Historic, archived document

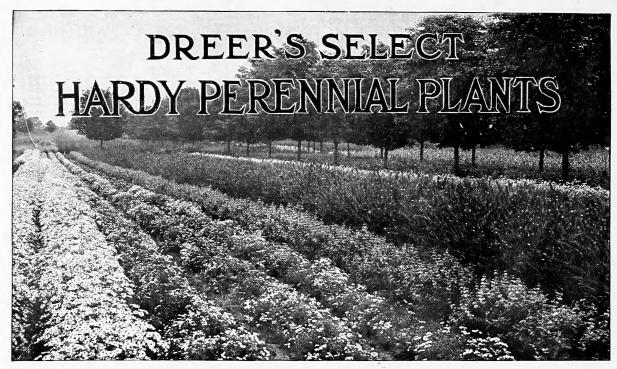
Do not assume content reflects current scientific knowledge, policies, or practices.

	s.		
		÷	
		•	

DREEL Old-fashiomed Har

HENRY A DREER

714-716 Chestniut Philadelphie



A VIEW IN OUR NURSERY, WHERE WE GROW HARDY PERENNIAL PLANTS BY THE ACRE.

Fall the plants that are cultivated for purely ornamental purposes there are none which have made such rapid strides in public favor as the Old-fashioned Hardy Garden Flowers, the inhabitants of the perennial garden. Their popularity is not at all surprising when we consider the many varied and pleasant changes which take place throughout the entire growing season in a well-arranged hardy border, in which every week—yes, every day—brings forth something fresh and new to interest and delight even the most critical. Beginning in April, the early-flowering varieties open their flowers often before the snow has entirely disappeared, and continue, with constant changing variety, throughout the summer until late in the fall, when only severe freezing weather will stop such persistent late-blooming kinds as Japanese Anemones, Pompon Chrysanthemums, Gaillardias, Gentians, Tritomas, etc.

Twenty years ago there were very few Hardy Perennial Borders outside of some large establishments where one or more professional gardeners were employed, who were familiar with the beauties of the hardy borders as found in almost every garden on the other side of the Atlantic, and who knew how to plan, and plant, and care for them. But a great change has taken place in this country within the last ten years, and there is now a steady and growing interest in this class of plants, and to-day almost everyone who is fortunate enough to have even a small garden devotes at least a part of it to hardy plants.

This change has, in a measure, been created by the many books on Gardening published in recent years, almost every one of which included a chapter or more on the hardy border, while some of them were devoted exclusively to hardy plants. The Horticultural Press has also been a great factor in stimulating interest in hardy plants. Unfortunately, while nearly all of the books and magazine articles give glowing descriptions of the delights of the Hardy Border and describe in detail many of the plants, none, as far as we know, give any drawings or plans showing how such a border should be made, or showing the proper location for the various plants in same. The usual excuse for this omission was that each garden demanded special treatment, and that no plan or set of plans could be used for any great number of places, and while this is in many cases true, we feel sure that the several plans which have been prepared by our own expert, embodying our own ideas, and which are reproduced on page 12 and 13 of this book, will enable many amateurs to undertake the making of a hardy border who have until now been deterred from doing so by not knowing how to go about it.

The plants which we have selected to fill the various sections in the borders illustrated are the kinds that always do well and are most likely to give satisfactory results. Some planters may prefer to make their own selection, and we like to encourage this, as it gives to every border a touch of individuality, and to make this easy we give on pages 2 to 10 and 14 to 20 a complete alphabetical list of the hardy plants we offer this season, together with their color, average height of growth, time of flowering, and whether suited for a sunny or shady location. This list should make it comparatively easy, even for a novice, to make a selection to fill a bed of any size or shape without making a serious blunder.

We strongly recommend that all hardy borders should have a few clumps of spring-flowering bulbs interspersed along the front, including Snowdrops, Scillas, Chionodoxas, Crocus, Narcissus, Cottage Garden Tulips, Spanish Iris, etc., etc. These should be planted from September to November, and will greatly add to the interest of the border during the early spring months. We also suggest the putting of a few clusters of Annuals here and there throughout the border to add color during the hot summer months. For this purpose there is nothing better than Marigolds, Gaillardias, Zinnias, Antirrhinums, etc., etc., a few seeds of which can be sown during May in the spaces where they are wanted to bloom.

THE MAKING AND CARE OF AN OLD-FASHIONED HARDY BORDER.

Frequent are the discussions and many are the ideas concerning their cultivation and the best method of arranging them in the garden. In arranging hardy flowers one should never forget the ways of Nature, choosing the flowers she uses in the positions she thinks most suitable, while endeavoring to conceal stiffness of arrangement by a careful study of her plans and the judicious use of the beautiful hardy plants at our disposal.

Situation.—There is no class of plants which lend themselves to such varied assortment of climatic or soil conditions, but the most effective position for Hardy Perennial plants in general is a good open border, backed by a hedge, a fence or trellis covered with Rambling Roses or any other hardy climbing vines, while some of the taller-growing sorts, such as Hollyhocks, Sunflowers, Rudbeckias, Boltonias, Bocconias, etc., are also very attractive when planted throughout a shrubbery border, their showy flowers forming a bright contrast with the foliage of the shrubs throughout the summer and fall, when few of the latter are in bloom.

Soil and Planting.—Cultivation is of the simplest, beginning with any good garden soil as a foundation, which may be enriched with such fertilizers as well-decomposed manure, bonemeal, or sheep manure deeply dug and well pulverized. The best time to plant hardy plants is just when they are emerging into life after their season's rest, when the weather is favorable and the soil in condition, or they may be set out in the autumn. Above all things avoid wet planting. Do not make the common mistake of overcrowding; give each plant sufficient room to allow it to develop to its full size. The nearest approach to a rule which may be followed in planting being to set out plants which grow to a height of 2 feet or less 12 inches apart, and all others space equal to one-half their height when developed. For example, Aquilegias and Gypsophila, which grow 2 feet high, may be planted 12 inches apart, while Delphinium for-mosum and Japanese Iris, which grow 3 feet high, should be 18 inches apart. Care should also be taken to blend the colors throughout the garden, so as to prevent too many of one shade of color coming together, causing jarring contrasts. The season of flowering of the different types should also be taken into account, and the different plants as evenly dispersed as possible in order to maintain an equality of flowering plants, leaving no portion of the garden bare or flowerless, nor crowding together too many that bloom at the same time.

Care in Summer .- During the growing season careful attention should be given if best results are to be obtained. There is nothing so beneficial as frequent stirring up around the plants, and raking the ground into order again; it allows the air to move more freely through the surface of the soil, thereby encouraging growth and keeping the weeds in check. During hot, dry weather, or when it is not convenient to water, a mulch of any loose, light material will be found very beneficial in retaining the moisture and in keeping the soil from baking; short grass, the rakings of the lawn after cutting, is excellent material for this purpose. Early in summer many varieties will have made considerable growth, and the supporting of these should be taken up in time. It is hardly possible to stake and tie up a plant so that it will have the same graceful appearance as if grown naturally without their aid; still, supports should be inserted at all tall-growing sorts early in the season while the plants are small. In this way they will lend them-selves more naturally to their support than if this work is accomplished after the plants have made considerable growth. Once the plants get broken down or allowed to get "set" it is impossible to tie them up into natural shape again. This phase of summer work in the garden is often considered a matter of small importance, yet the difference between doing same in a slipshod and a workman-like manner is most apparent; and, while fully sympathizing with those who may not be able to

spare the time or who may not have the materials at hand necessary to perform this work in the best possible manner, it cannot be too strongly emphasized that these are two of the most important factors in the successful cultivation of all out-of-door plants. The removal of old flower stems will also materially help the appearance of the plants at all times, many species responding to this treatment with an extra crop of flowers later in the season. All decayed toliage should also be removed, so as to keep the garden neat and tidy at all seasons.

Winter Care .- About the middle of November or later, when all the soft growth has been killed by the frost and the plants are thoroughly ripened, the old hard-wooded stems should be removed and burnt up. It will then be found beneficial to cover the plants with a top dressing of loose stable litter, or, if this is not to be had, a covering of leaves-Nature's protection. This covering is best applied when the ground is in a dry condition, and should not be overdone, two or three inches spread over loosely being all that is required. A deeper covering would incite the plants into premature growth in the early spring, with a liability of damage by late frosts; don't be in a hurry to cover the plants; a little frost will do them good. As the extreme cold weather begins to disappear this covering should be removed by degrees, allowing any young growths which the plants may have made to gradually harden off. This process usually occupies only a few days, after which the plants may be fully exposed to the sunshine, and the litter or covering which has protected them during the winter may be raked up and removed.

Replanting.—It is all nonsense to suppose that Hardy Perennials once planted require no attention for several years. The truth is, if we wish them to give entire satisfaction, we must each spring see that each variety is treated in the best manner to insure its fullest development during the next flowering season. Many ideas are advanced on the question of how often they ought to be divided and transplanted, but no positive rule can be applied. Some sorts will take two or three years or even longer to get established and develop their fullest heauty after being transplanted, and usually the longer they are allowed to grow without disturbance the better results will be accomplished, while others should be transplanted or reset each season.

Most hardy plants which flower during the spring or early summer months, such as Anthericum, Pæonies, Doronicum, Dielytras, etc., preduce their new growth from the crown of close, compact roots, and are better if left undivided and undisturbed for several years, the only care necessary for these being a liberal covering with fresh soil or compost early in spring. The late summer and autumn blooming species are usually of a more vigorous growth. Such sorts as Helianthus, Rudbeckias, Asters, Boltonias, Physostegias, etc., on which the original crowns die out each season and many new side-growths are made, are far better if replanted each season, selecting from three to five of the strongest growths, which, after the ground has been redug and enriched, may be reset in the same position or replanted to another section of the garden. Treated in this manner, they will not only produce flowers of larger size and finer colors, but will keep the stronger and more rampant growing varieties from crowding out their equally interesting but less vigorous neighbors.

Many not thoroughly familiar with this class of plants have an idea that nothing but a large field-grown clump will give satisfactory returns the first season. This, as experience has taught us, is in most instances a mistake. A vigorous plant of proper size will, in nearly every case, give quicker and better returns than the best so-called "field clumps." The majority of the stock offered in this catalogue is pot-grown. This does not mean that the plants have been altogether pot-grown, but that they have been field-grown and dug and potted up during the fall months, and such stock can be planted, even late in the spring, with practically no loss, which, in the case of clumps, is often quite serious. The following letter from the well-known and successful amateur, W. C. Egan, endorses our views on this matter.

EGANDALE, ILL.

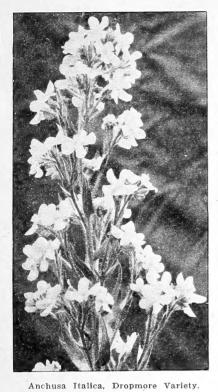
Gentlemen—Your shipment of perennials arrived safely to-day in most excellent order. It certainly is a pleasure, as well as a profit, to receive plants from you. Your system of growing these in pots allows shipment without disturbing the roots, thus insuring uninterrupted growth and no loss in planting.

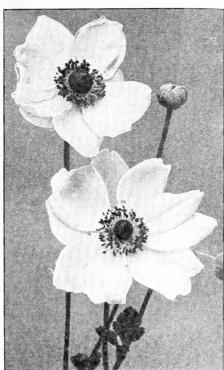
COMPLETE LIST OF

Dreer's Old=Fashioned Hardy Plants

E GIVE on pages 2 to 10 and 14 to 20 a complete list of the Hardy Plants we offer this season, together with the general color effect, average height in inches, time of blooming in the latitude of Philadelphia, whether suited for a sunny, shady or partial shady location and price. For full descriptions kindly refer to our Garden Book or general catalogue, a copy of which we will be pleased to send on application.

send on application.		Height	Time of		Pri	ce.
Acæna (New Zealand Burr)	Color.	Inches. I	Flowering.	Location.	Each.	Doz.
Microphylla	or, foliage	trailing		sunny	\$0.25	\$2.50
Acanthus (Bear's Breech) Moliis latifolius	or. foliage	36	Aug-Sept	sunny	.25	2.50
Achillea (Milfoil or Yarrow) Eupatorinum	vellow	48-60	July-Sept	ann mu	15	1.50
Filipendula	yellow	24	July	sunny sunny	.15	1.50
Millefolium roseum	pink	18	June-Sept	sunny	.15	1.50
Ptarmica fl. pl. The Pearl	white white	24 24	July-Aug July-Aug	sunny	.15	1.50 1.50
Tomentosa	yellow	12	June	sunny	.15	1.50
Aconitum (Monks-hood or Helmet Flower) Napellus	dark blue	36-42	Aug-Sept	shady	.25	2,50
" bicolor	blue and white	36	Aug-Sept		.25	2.50
Fischeri Lycoctonum	pale blue pale yellow	18 36	Sept-Oct June-July	shady shady	.25	2.50 2.50
Spark's variety	dark blue	42	June	shady	.25	2.50
Wilsoni	violet-blue	60-72	September	shady	.25	2.50
Adenophora Megalantha	porcelain blue	18	June-Oct	sunny	.35	3.50
Potanini	light-blue	18	July-Sept	sunny	.25	2.50
Adonis (Bird's Eye)	11	1.0	Monch Annil		<i>t</i> 0	= 0.0
Amurensis	yellow yellow	$\frac{12}{12}$	March-April March-April	sunny sunny	.50 .50	5.00 5.00
Ægopodium (Bishop's Weed)						
Podagraria variegata	or. foliage	12		sun or shade	15	1.50
Ætheopappus Pulcherrimus	rose	24-30	July	sunny	.25	2,50
Agrostemma (Rose Campion)						
Coronaria Flos Jovis	crimson deep pink	30-36 12	June-July June-July	sunny	.15 .15	1.50 1.50
Ajuga (Bugle)	deep pink	12	June-July	sunny	.10	1.50
Reptans rubra	purplish blue	6	May	sun or shade	.15	1.50
Alchemilla (Lady's Mantle)	6.11				0.7	0.50
Major Alstromeria (Chilian Lily)	or. foliage	trailing	**********	sun or shade	.25	2.50
Chilensis	orange	24	July-Sept	partial shade	.15	1.50
Alyssum (Mad-wort)						
Rostratum Saxatile compactum	yellow yellow	12 12	June-July May	sunny sunny	.25	2.50 2.50
Anchusa (Alkanet or Bugloss)						
Italica, Dropmore variety	blue	36-60 36-60	May-July May-July	sunny	.25	2.50 2.50
Myosotidiflora	blue	10-12	April-May	sun or shade	.25	2.50
Anemone (Windflower)						4 = 0
Japonica alba	white silvery rose	24-36 24-36	Sept-Oct Sept-Oct	sunny	.15	1.50 3.00
" Geante Blanche	white	36	Sept-Oct	sunny	.30	3.00
" Kriembilde	rose-pink mauve-pink	24-36 24-36	Sept-Oct Sept-Oct	sunny	.30	3.00
" rubra	rosy-red	18-24	Sept-Oct	sunny	.15	1.50
" Prince Henry " Queen Charlotte	deep pink soft pink	24-36 30-36	.Sept-Oct Sept-Oct	sunny	.15	1.50 1.50
" rosea superba	silvery-rose	24-36	Sept-Oct	sunny	.15	1.50
" Whirlwind	white mauve-rose	24-36 10-12	Sept-Oct Aug-Oct	sunny	.15	1.50 2.50
Pennsylvanica	white	12-15	June-Aug	sun or shade	.15	1.50
Pulsatilla Sylvestris	violet white	9-12 6-10	April-May April-May	sunny	.15 .15	1.50 1.50
Anemonopsis						
Macrophylla	violet	18-24	August	partial shade	.50	5.00
Anthemis (Marguerite) Tinctoria	yellow	15	June-Oct	sunny	.15	1.50
" Alba	white	15	June-Oct	sunny	.15	1.50
" Pallida	canary yellow	15	June-Oct	sunny	.15	1,50
Liliastrum giganteum	white	24-30	May .	sun or shade	.25	2.50
Aquilegia (Columbine)	11	4 - 4	35-			F 0
Akitensis Californica hybrida	blue and yellow various	18-24 24-36	May May-June	sunny	.50	5.00 1.50
Canadensis	red and yellow	12-24	May	sunny	.15	1.50
Chrysantha	yellow white	24-36 24-36	June June	sunny sunny	.15 .15	1.50 1.50
Coerulea	blue	24-36	June	sunny	.15	1.50
Flabellata nana alba	white blue and white	15 24	June June	sunny sunny	.15 .15	$\frac{1.50}{1.50}$
Truncata	scarlet and yello	w 24-30	June	sunny	.15	1.50
Vulgaris Arabis (Rock Cress)	violet-blue	18-24	June	sunny	.15	1.50
Alpina	white	6-8	April-May	sunny	.15	1.50
" Flore Plena	white	6-8	April-May	sunny	.25	2.50
Aralia Cashmeriana	white	60-72	June	partial shade	.25	2.50
Armeria (Thrift)						
Maritima splendens	pink white	9 -	June-Aug June-Aug	sunny sunny	.15	1.50 1.50
(2)		-				





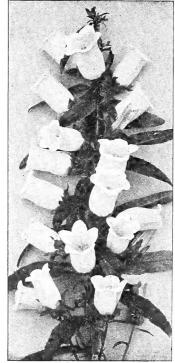
Anemone Japonica.



Artemisia Lactiflora.

	Color.	Height Inches.	Time of Flowering.	Location.	Pri Each.	ce. Doz.
Artemisia Abrotanum Lactiflora	yellowish creamy-white	24 42-54	Aug-Sept Aug-Sept	sunny sunny	\$0.15 .25	\$1.50 2.50
Pedemontana Stelleriana	yellowish yellow	9 18	July-Aug August	sunny sunny	.15 .15	$\frac{1.50}{1.50}$
- Asclepias (Butterfly Weed)			ь			
Incarnata rosea	rosy-flesh orange	36 30	July-Aug July-Aug	sunny sunny	.15 .15	$\frac{1.50}{1.50}$
Aster (Michaelmas Daisies, or Starworts)						
Acris	violet-blue	15	July-Aug	sunny	.25	2.50
Alpinus	purple white	6-10 6-10	May-June May-June	sunny . sunny	.20	2.00
" Nixe	violet-blue	10-12	May-June	sunny	.25	2.50
Amellus, Beauty of Ronsdorf	lilac-rose	15	July-Aug	sunny	.25	2,50
" Perry's Favorite	clear-rose	12	July-Aug	sunny	.25	2.50
" Preciosa	violet-blue	12-15	July-Aug	sunny	.25	2.50
Beauty of Colwall	ageratum-blue	36-48	September	sunny	.25	2,50
Boule de Neige	white	24-30	September	sunny	.15	1.50
Curtisi	heliotrope	36	Aug-Sept	sunny	.15	1.50
Double White Japanese	white	24 30	July-Sept	sunny	.30	$\frac{3.00}{2.50}$
Feltham Blue	aniline-blue violet	30 36	Aug-Sept Sept-Oct	sunny	.25	1.50
Grandiflorus	bluish-violet	24-30	Oct-Nov	sunny sunny	.35	3,50
Lævis floribunda	heliotrope	48	Sept-Oct	sunny	,15	1,50
Novæ Angliæ	violet-purple	4.8	Sept-Oct	sunny	.15	1.50
" " Lil Fardell	bright mauve	48	Sept-Oct	sunny	.15	1.50
" rosea	purplish-mauve	48	Sept-Oct	sunny	.15	1.50
Novi-Belgii Climax	light lavender	6.0	Aug-Oct	sunny	.50	5.00
" " Saphir	sky-blue	36	Sept-Oct	sunny	.15	1.50
St. Egwin	bright pink	30-36	Sept-Oct	sunny	.25	$\frac{2.50}{1.50}$
Peggy Ballard	lavender-blue white	48 15	Sept-Oct July-Aug	sunny	.15	2.50
Schoen Rottrout	rosy-white	48	Sept-Oct	sunny	.15	1,50
Snowflake	white	18	Sept-Oct	sunny	.15	1.50
Sub-cœruleus	bluish-violet	12	June-July	sunny	.20	2.00
Tataricus	bluish-violet	72	October	sunny	.15	1.50
Thompsoni	Venetian-blue	15-18	July-Aug	sunny	.25	2.50
Astilbe Arendsi Ceres	12-1-4	30-42	Torres Trades	1-16-1-3	0.5	0.50
Arendsi Ceres " Pink Pearl	light rose silvery-pink	30-42	June-July June-July	half shade	.35 .35	3.50 3.50
" Salmon Queen	salmon-pink	30-42	June-July	half shade	.35	3.50
" Venus	deep rose	30-42	June-July	half shade	.35	3.50
" Vesta	lilac-rose	30-42	June-July	half shade	.35	3.50
" mixed seedlings	various	30-42	June-July	half shade	.30	3.00
Davidi	rose-violet	60-72	June-July	half shade	.25	2.50
Grandis	white	60-72	June-July	half shade	.25	2.50
Hybrida Gruno	salmon-pink	48	June-July	half shade	.50	5.00
" Moerheimi	creamy white		June-July	half shade	.75	7.50
" Salland	red white	72 4-5	June-July July	half shade half shade	,50 ,50	5.00 5.00
	WHITE ,	4-9	oury	nair snaue	. 00	0.00
Astrantia (Master-wort) Major	pinkish	15-18	June	sunny	.25	2,50
Aubretia (False Wall Cress)	1	.0 .0	0.0110	~ anny	. 20	2.00
Leichtlini	crimson	4	April-May	sunny	.15	1,50







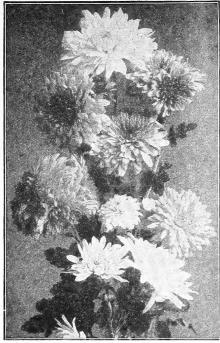
Boltonia.

Campanula Medium (Canterbury Bells).

Caryopteris,

		Height nches.	Time of Flowering.	Location.	Pri Each.	ice. Doz.
Baptisia (False Indigo)	Jank bloo	0.4	T			
Australis Tinetoria	dark blue vellow	24 24-30	June June	sunny	\$0.15 .15	\$1.50 1.50
	yenow	24-30	June	Sunny	.10	1.50
Bellis (English Daisy) Perennis, fl. pl	white and pink	4	April-May	sunny	.10	7.5
Bletia	white and plik	4	April-May	Sulfily	.10	75
Hyacinthina	rosy-pink	12	May-June	shady	.30	3.00
Bocconia (Plume Poppy, or Tree Celandine)	1003 - 11111	12	may built	Sitady	. 50	5.00
Cordata	creamy-white	72-96	July-Aug	sunny	.15	1.50
Boltonia (False Chamomile)	creamy winte	12-00	oury -zing	Sulling	(; I ,	1.59
Asteroides	white	60-84	August '	sunny	.15	1.50
Latisquama	pink	48-72	Aug-Sept	sunny	.15	1.50
nana	pink	24	Aug-Sept	sunny	.15	1.50
Calimeris (Starwort)						
Incisa	pale lavender	12-18	July-Sept	sunny	.25	2.50
Callirhoe (Poppy Mallow)						
Involucrata	rosy-crimson	6	June-Oct	sunny	.15	1.50
Caltha (Marsh Marigold)						
Palustris	yellow	12-15	May-June	sunny	.15	1.50
" fl. pl	yellow	12-15	May-June	sunny	.25	2,50
" semi-plena	yellow	12-15	May-June	sunny	.35	3,50
- Campanula (Bellflowers)						
Carpatica	blue	8	June-Oct	sunny	.15	1.50
" alba	white	8	June-Oct	sunny	.15	1.50
Glomerata " Superba	violet-blue violet-blue	18 18-24	June-Aug June-Aug	sunny	,15 ,25	$\frac{1.50}{2.50}$
Grandis	violet-blue	18-24	May-June	sunny	.25	2.50
Grosseki	dark blue	24	June-Oct	sunny	.15	1.50
Lactiflora alba magnifica	white	3.0	July-Aug	sunny	,50	5.00
" Coerulea	pale blue	30	July-Aug	sunny	.25	2.50
Latifolia macrantha	purple-blue	36	May-June	sunny	.15	1.50
Medium	blue white	36 36	May-June May-June	sunny	.15	1.50
44	rose	36	May-June	sunny	.15 .15	1.50 1.50
Persicifolia	blue	24	June-July.	sunny	.15	1.50
" alba	white	24	June-July	sunny	.15	1.50
" gigantea Moerheimi	white	24-30	June-July	sunny	.25	2.50
Punetata	white, spotted ros		May-June	sunny	.15	1.50
Pyramidalis	blue	48-72 10-12	August	sunny	.25	2.50
Retundifelia	blue purple	36	June-Aug June-July	sunny	.15 .15	$\frac{1.50}{1.50}$
	parpre	00	June-July	Sullily	.10	1.50
Caryopteris (Blue Spiræa) Mastacanthus	light blue	30-36	Sept-Oct	sunny	.15	1.50
Cassia (American Senna)	nght blue	50-50	bept-oct	Summy	.10	1.50
Marilandica	yellow	36-48	July-Aug	sunny	.15	1,50
Centaurea (Hardheads, or Knapweed)	yenow	30-10	oury-Aug	Summy		1,00
Hirta nigra variegata	purple	18-24	July-Aug	sunny	.15	1.50
Dealbata	bright rose	18	July-Sept	sunny	.15	1.50
Macrocephala	vellow	36-42	July-Aug	sunny	.15	1,50
Montana	violet-blue	24	July-Sept	sunny	.15	1.50
" alba	White	24	July-Sept	sunny	.15	1.50
Cephalaria (Roundheads)						
Alpina	sulphur	72	June-July	sunny	.25	2.50
Cerastium (Snow in Summer)						
Tomentosum	white	6	June	sunny	.15	1.50



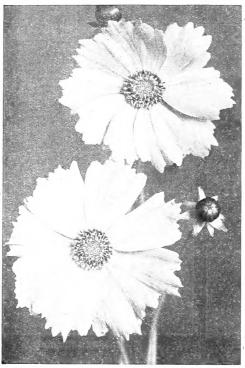


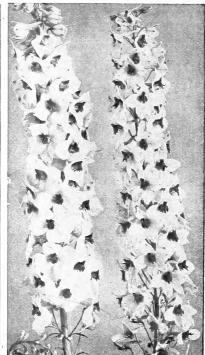


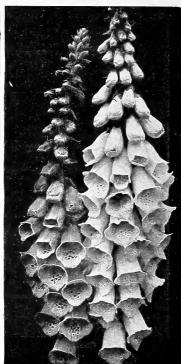
Pompon Chrysanthemums.

Cimicifuga Simplex.

	Color.	Height Inches, 1	Time of Flowering.	Location.	Pri Each.	ce. Doz.
Chamælirium						
Luteum	creamy-yellow	6-24	June-July	shady	\$0,25	\$2.50
Glabra alba	creamy-white	18-24	July-Sept	sunny	.25	2.50
Lyoni	rosy-red	18-24	July-Sept	sunny	.25	2.50
Chrysanthemum						
Arcticum	white	15	Sept-Oct	sunny	.15	1.50
Leucanthemum flore pleno	white	15	June-July	sunny	.50	5.00
Nipponicum	white	24	Sept-Oct	sunny	.15	1.50
Shasta Daisy Alaska	white	24 24	June-Oct	sunny	.25	2.50
" " Mixed Seedlings	white	24	June-Oct Oct-Nov	sunny	.15	$\frac{1.50}{1.50}$
" " Indian	crimson red	24	Oct-Nov	sunny sunny	.15 .15	1.50
" " Golden Queen	yellow	24	Oct-Nov	sunny	.15	1.50
" Old Homestead	pink	24	Oct-Nov	sunny	.15	1.50
" Victory	white	18	Oct-Nov	sunny	.15	1.50
Pompon Celco	orange-yellow	24	Oct-Nov	sunny	.10	1.00
" Golden Climax	golden-yellow	24	Oct-Nov	sunny	.10	1.00
" Globe d'Or	lemon-yellow	15	Oct-Nov	sunny	.10	1.00
" Iva	Bronze	24	Oct-Nov	sunny	.10	1.00
" Julia Lagravere	garnet	24	Oct-Nov	sunny	.10	1.00
" Klondike	yellow	24	Oct-Nov	sunny	.10	1.00
" Lyndhurst	deep red	24	Oct-Nov	sunny	.10	1.00
maid of Kent	rosy-white	24	Oct-Nov	sunny	.10	1.00
Willia	delicate pink	18	Oct-Nov	sunny	.10	1.00
Model of Perfection	white	24	Oct-Nov	sunny	.10	1.00
MIS. POPLER	bronze	. 24	Oct-Nov	sunny	.10	$1.00 \\ 1.00$
" Nio " President	shell-pink	24	Oct-Nov Oct-Nov	sunny sunny	.10	1.00
" Rufus	purple-crimson	24	Oct-Nov	sunny	.10	1.00
" Sir Michael	crimson-maroon lemon	24	Oct-Nov	sunny	.10	1.00
" Skibo	bronzy-yellow	24	Oct-Nov	sunny	.10	1.00
" Sœur Melanie	white	24	Oct-Nov	sunny	.10	1.00
" St. Illoria	silvery-rose	24	Oct-Nov	sunny	.10	1.00
" Sunshine	yellow	24	Oct-Nov	sunny	.10	1.00
" The Hub	white	24	Oct-Nov	sunny	.10	1.00
" Victor	rosy-crimson	18	Oct-Nov	sunny	8 7 0	1.00
" Waco	white	24	Oct-Nov	sunny	.10	1.00
" Zenobia	yellow	24	Oct-Nov	sunny	.10	1.00
Cimicifuga (Snake-Root)						
Acerina, or Japonica	white	30	Aug-Sept	partial shade	.25	2.50
Dahurica	creamy-white	42	September	partial shade	.25	2.50
Racemosa	white	48-72	July-Aug	partial shade	.25	2.50
Simplex	white	30-36	Sept-Oct	partial shade	.50	5.00
Claytonia (Spring Beauty)						
Virginica	light pink	3	March-April	shade	.15	1.50
Clematis						
Davidiana	light blue	24-30	Aug-Sept	sunny	.15	1.50
Heracleæfolia	pale blue	30	Aug-Sept	sunny	.25	2.50
Recta	white	24-36	June-July	sunny	.25	2.50
Recta ff. pl.	white	24-36	June-July	sunny	.50	5.00
Convallaria (Lily of the Valley) Majalis	white	6	May	sun or shade	.25	2.50
- Coreopsis	** 11160	•	2.2.00			
Lanceolata grandiflora	vellow	24-36	June-Sept	sunny	.15	1.50
Rosea	pale pink	12	Aug-Sept	sunny	.15	1.50
Verticillata	yellow	24	July-Aug	sunny	.15	1.50
Coronilla (Crown Vetch)	J 0110 W	A 3	- 417 1148			
Varia	pink and white	12-18	June-Aug	sunny	.15	1.50
***************************************	pink and white	12-18	oune-Aug	Samij	***	2.00







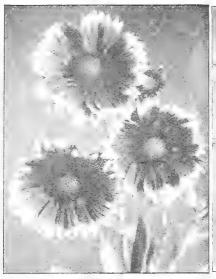
Coreopsis Lanceolata Grandiflora.

Delphinium.

Digitalis.

		Height	Time of		Pric	
	Color.	Inches.	Flowering.	Location.	Each.	Doz.
Delphinium (Hardy Larkspur)	001011	Inches.	riowciing.	Location.	Lacii.	102.
Amos Perry	rosy-mauve	36-48	June-Sept	sunny	\$0.35	\$3.50
Belladonna	turquoise-blue	36-48	June-Sept	sunny	.25	2.50
Carmen	gentian-blue	36-48	June-Sept	sunny	.40	4.00
Chinense	gentian-blue	24-30	June-Sept	sunny	.15	1.50
" album	white	24-30	June-Sept	sunny	.15	1.50
Formosum	dark blue	36-48	June-Sept		.15	1.50
Gold Medal hybrids	all colors	36-60	June-Sept	sunny		
	cornflower-blue	36-60		sunny	.15	1.50
Julia	deep blue	48-60	June-Sept	sunny	.35	3.50
King of Delphiniums			June-Sept	sunny	.60	6.00
Lamartine	gentian-blue	36-48	June-Sept	sunny	.30	3.00
Lizzie	azure-blue	36-48	June-Sept	sunny	.35	3.50
Mme. Violet Geslin	clear blue	48-60	June-Sept	sunny	.50	5.00
Moerheimi	pure white	36-48	June-Sept	sunny	.30	3.00
Mrs. Creighton	oxford blue	36-48	June-Sept	sunny	.30	3.00
Mrs. Thompson	deep blue	36-48	June-Sept	sunny	.30	3.00
Persimmon	sky-blue	36-48	June-Sept	sunny	.35	3.50
Queen Wilhelmina	lavender-blue	36-48	June-Sept	sunny	.35	3.50
Rev. E. Lascelles	deep blue	48-60	June-Sept	sunny	1.00	10.00
Dianthus (Pinks Sweet William)					7.	
Barbatus Newport Pink	watermelon-pink	1.8	June	sunnv	.10	1.00
" Scarlet	deep scarlet	18	June	sunny	.10	1.00
" White	white	18	June	sunny	.10	1.00
" mixed	all colors	18	June	sunny	.10	1.00
Deltoides	pink	6-9	June-July	sunny	.15	1.50
" Alba	white	6-9	June-July	sunny	.15	1.50
Latifolius atrococcineus fl. pl.	crimson	10-12	June-Sept	sunny	.15	1.50
Neglectus	pink	9	May-June	sunny	.15	1.50
Plumarius Delicata	rose	12	May-June	sunny	.25	2.50
" Elsie	rose and maroon	12	May-June	sunny	.15	1.50
" Gloriosa	lilac-mauve	12	May-June	sunny	.25	2.50
" Her Majesty	white	12	May-June	sunny	.15	1.50
Her majesty	rosy-red	12	May-June	sunny	.15	1.50
Homer	white and crimson	12	May-June		.15	1.50
bannes Douglas		12	May-June	sunny	.15	1.50
ouncite	white and crimson	12	May-June	sunny	.15	1.50
SHOW	white	12		sunny	.15	1.50
Souv. de Same	rosy-red	12	May-June June-Oct	sunny	.15	1.50
White Reserve	white	12	May-June	sunny	.10	1.00
mixed securings	all colors	12	may-June	sunny	.10	1.00
Dictamnus (Gas Plant)						
Fraxinella	rosy-pink	24-30	June-July	sunny.	.15	1.50
" alba	white	24-30	June-July	sunny	.15	1.50
" Caucasicus	rosy-pink	24-30	June-July	sunny	.25	2.50
Dielytra (Bleeding Heart, or Seal Flower)						
Spectabilis	pink	24	May	sun or shade	.15	1.50
Formosa	pink	12-15	May-Aug	sunny	.15	1.50
	Pille					
Digitalis (Foxglove)	mala wallow	24-36	June-July	sun or partial shade	.15	1.50
Ambigua, or grandiflora	pale yellow	48-72	June-July June-July	sun or partial shade		1.50
Gloxiniæflora	various			sun or partial shade		1.50
Lanata	chocolate and white	24-30	July-Aug	sun or partial shade	.10	1.00
Doronicum (Leopard's Bane)						
Caucasicum	yellow	12	May	sunny	.25	2.50
Clusii	yellow	18-24	May	sunny	.25	2.50
Excelsum	yellow	24-36	May	sunny	.25	2.50
Draba (Whitlow Grass)						
Androsacea	white ti	ailing	May	sunny	.25	2,50

	Color.	Height Inches.	Time of Flowering.	Location.	Pri-	ce. Doz.
Echinops (Globe Thistle) Ritro Sphærocephalus	metallic-blue bluish-white	24-36 36-42	July-Sept July-Sept	sunny sunny	\$0.25	\$2.50
Eomecon (Eastern Poppy).		24	July-Aug		.25	2.50
Chionantha	white	4%	July-Aug	sunny	.25	2.50
Alpinum Muschianum Niveum Sulphureum Violaceum	crimson and yellow rosy-red white yellow violet	8-10 8-10 6-8 8-10 8-10	May May May May May	partial shade partial shade partial shade partial shade partial shade	.25 .25 .25 .25 .25	2.50 2.50 2.50 2.50 2.50
Erigeron (Flea Bane) Intermedium Speciosus roseus	rosy-white rosy-pink	24 24	June-July June-Aug	sunny sunny	.25 ,25	2.50 2.50
Eryngium (Sea Holly) Amethystinum Maritimum	blue pale blue	24-30 12-15	July-Aug July-Sept	sunny sunny	.25 .25	2.50 2.50
Eupatorium (Thorough-wort) Ageratoides Coelestinum Purpureum maculatum	white light blue reddish-purple	36-42 18-24 30	Aug-Sept Aug-Sept Aug-Sept	sunny sunny sunny	.15 .15 .15	1.50 1.50 1.50
Euphorbia (Milkwort) Corollata Cyparissias Polychroma	white bright yellow chrome yellow	18 10-12 24	June-Aug May April	sunny sunny sunny	.15 .15	1.50 1.50 2.50
Ferns, Choice Hardy Adiantum pedatum (Maiden Hair)		8-12 12		shady	.20	2.00
Aspidium acrostichoides (Wood Fern) "marginale (Evergreen Wood Fern)		12-24		shady shady	.20	2.00 2.00
" Goldianum (Shield Fern) " Spinulosum		24-36 12-15		shady shady	.20	2.00
Asplenium filix-fœmina		10-12		shady	.20	2.00
Lady Ferns)		12-15		shady	.20	2.00
" " multifidum " setigerum		12-15 15- 18		partial shade partial shade	.20	2.00
" " Craigi laciniatum		15-18 12-15		shady	.20	2.00
" " " Pulcherimum " Goringianum pictum		12-15 10-15		partial shade shady	.20	$\frac{2.00}{2.00}$
" thelypteris		15-18 3-6		shady	.20	2.00
" trichomanes		24-36		partial shade partial shade	.20	2.00
Lastrea Chrysoloba		12 18-24		shady partial shade	.20	2.00 2.00
" " eristata		12-15		partial shade	.20	2.00
" filix-mas (Male Fern)		18-24 18-24		partial shade partial shade	.20	2.00 2.00
" cristata		12-15		partial shade	.50	5.00
" Fluctuosa		12-15 15-18		shady shady	.20	$\frac{2.00}{2.00}$
Nephrodium hertipes		18-24 24-36		partial shade partial shade	.20	2.00
Osmunda cinnamomea (Cinnamon Fern)		24-36		partial shade	.20	$\frac{2.00}{2.00}$
" Claytoniana (Flowering Fern) " Palustris Undulata		24-36 18		partial shade partial shade	.20	2.00 5.00
" regalis (Royal Fern)		24-36		partial shade	.20	2.00
Phegopteris hexagonoptera Polystichum Angulare Divisilobium		10-12 15-18		shady partial shade	.20 .75	2.00 7.50
" " Grandis . " Stipulatum		15-18 15-18		shady partial shade	.75 .75	7.50
" Frondosa		15		partial shade	.75	7.56
" " Multilobatum " Braunii		15-18 12-15		partial shade partial shade	.50	5.00 2.00
" setosum		12 12		partial shade shady	.20	2.00
Scolopendrium officinarum (Hart's Tongue) capitatum		12		shady	.25	$\frac{2.50}{5.00}$
" " digitatum " undulatum		12 12		shady shady	.50	5.00
Funkia (Plantain Lily)						0.00
Coerulea	blue lilac	48 30	June July	sun or shade sun or shade	.15 .50	1.50 5.00
Minor alba	white	12-15	July	sun or shade	.25	2.56
Lanceolata	lilac mauve	24 30	September July	sun or shade sun or shade	.15	1.50 2.50
Sieboldiana	tinted white pure white	30 30-36	July	sun or shade sun or shade	.15	1.50
Undulata media picta	lilac	24	Aug-Sept July	sun or shade	.15 .15	1.50 1.50
Gaillardia (Blanket Flower) Grandiflora	crimson and orange	24	June-Nov	sunny	.15	1.50
Gentiana (Gentian) Andrewsi Scabra	blue blue	24 18	August October	partial shade partial shade	.25 .50	2.50 5.00
Geranium (Crane's Bill) Fremonti	rosy purple	24	July-Aug	sunny	.15	1.5
Grandiflorum Platypetalum Sanguineum " album	pale lilac-blue rosy-purple crimson	12 18 18 18	June-Aug June June-Oct June-Oct	sunny sunny sunny sunny	.15 .15 .15	1.50 1.50 1.50 1.50
Geum (Avens)	•			•		
Coccineum Mrs. Bradshaw Miniatum Perry's Variety	scarlet scarlet orange	15 15 15	May-July May-July May-July	sunny sunny sunny	.15 .25 .50	1.5 2.5 5.0
Gillenia (Bowman's Root) Trifoliata	white	36	July	sun or shade	.25	2.5
Glechoma, or Nepeta (Groundsel) Variegata	blue	trailing	July	sun or shade		1.0
Grasses and Bamboos Arrhenatherum bulbosum variegatum		6-8		sun or shade		2.5
Arundo Donax variegata		96-240 96-120	October	sunny sunny	.25 .25	2.5







Gaillardia Grandiflora.

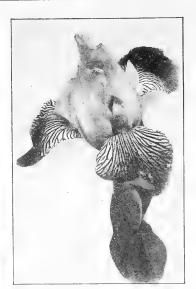
Gypsophila Paniculata Fl. Pl.

Hemerocallis.

Crosses and Parkers Continued	Color,	Height Inches.	Time of Flowering.	Location.	Pr Each.	ice. Doz.
Grasses and Bamboos—Continued		180-240			01.00	010.00
Bambusa aurea				sun or shade	\$1.00	\$10.00
auricoma		36		sun or shade	1.00	10.00
rortuner variegata		18		sun or shade	.50	5.00
Henoms		120-180		sun or shade	1.00	10.00
metake		72-120	• • • • • • • • • • • •	sun or shade	1.00	10.00
SIMOM		180-240		sun or shade	.75	7.50
VIIIIIIIIII		18-24		sun or shade	75	7.50
Elymus glaucus		24-36		sun or shade	.25	2.50
Erianthus Ravennæ		120-144	Sept-Oct	sunny	.25	2.50
Eulalia gracillima univittata		72-84	Sept-Oct	sunny	.25	2.50
" Japonica		72-84	Sept-Oct	sunny	.25	2.50
" variegata		72-84	Sept-Oct	sunny	.25	2.50
" zebrina		72-84	Sept-Oct	sunny	.25	2.50
" " stricta		72-84	Sept-Oct	sunny	.25	2.50
Festuca glauca		8-10		sunny	.25	2.50
Gynerium argenteum		96-120	October	sunny	.50	5.00
Molina Cœrulea		6		sun or shade	.15	1.50
Pennisetum Japonicum		4.8	Sept-Oct	sunny	.15	1.50
Phalaris arundinacea variegata		12-15		sunny	.15	1.50
Uniola latifolia		36-48		sunny	.15	1.50
				0 441115		2.00
Gunnera (Chilian Rhubarb)	6-31	0.0				- 00
Scabra	or, foliage	60		sunny	.50	5.00
Gypsophila (Baby's Breath)						
Acutifolia	white	24	July	sunny	.15	1.50
Cerastioides	white	3 .	June-Aug	sunny	.15	1.50
Paniculata	white	24-36	Aug-Sept	sunny	.15	1.50
" fl. pl	white	24-36	Aug-Sept	sunny	.25	2,50
Repens	white	trailing	July-Aug	sunny	.15	1.50
Helenium (Sneezewort)		-				
Aumtumnale superbum	vellow	60-72	Lua Cont		.15	1.50
	terra-cotta red	48	Aug-Sept	sunny		2.50
" rubrum		24	Aug-Sept	sunny	.25	1.50
Hoopesi	orange-yellow	18	June	sunny	.15	
Pumilum magnificum	golden-yellow		July-Sept	sunny	.15	1.50
Riverton Beauty	lemon-yellow	48	Aug-Sept	sunny	.25	2.50
Riverton Gem	wallflower-red	36	Aug-Sept	sunny	.25	2.50
Helianthemum (Rock, or Sun Rose)						
Vulgare, mixed seedlings	all colors	6	July-Sept	sunny	.25	2.50
Helianthus (Hardy Sunflower)						
Giganteus	canary-yellow	7.2	Sept-Oct	sunny	.15	1.50
Maximiliana	golden-yellow	60-84	October	sunny	.15	1.50
Mollis	lemon-yellow	48	Aug-Sept	sunny	.15	1.50
Multiflorus fl. pl.	golden-yellow	48	July-Aug	sunny	.15	1.50
" maximus	golden-yellow	60-72	July-Aug	sunny	.15	1.50
Orgyalis	vellow.	72	September	sunny	.15	1.50
Rigidus Japonicus	golden-yellow	60	July	sunny	.15	1.50
	vellow	72-96	Aug-Sept	sunny	.15	1.50
Sparsifolius Wolley Dod	deep yellow	72		sunny	.15	1.50
	deep yellow	1.4	Aug-sept .	Sunny	,10	1.00
Heliopsis (Orange Sunflower)						
Pitcheriana	golden-yellow	36	July-Aug	sunny	.15	1.50
" semi-plena	golden-yellow	24	July-Aug	sunny	.15	1.50
Scabra Zinniæflora	deep yellow	24-30	July-Aug	sunny	.15	1.50
" Excelsa	chrome-yellow	36	July-Aug	sunny	.30	3.00
Helleborus (Christmas Rose)						
Niger	tinted white	12-15	early spring	partial shade	.35	3.50
		10				2100
Hemerocallis (Yellow Day Lily)	T- 2/ 11	0.2 4.0	T T		0.5	0.50
Aurantiaca	Indian yellow	36-48	June-July	sun or shade	.25	2.50
major	Indian yellow	24-36	June-July	sun or shade	.25	2.50
Citrinia	lemon-yellow	48	July-Aug	sun or shade	.50	5.00
Dumortieri	cadmium-yellow	18	June	sun or shade	.15	1.50
Flava	lemon-yellow	30-36	June-July	sun or shade	.15	1.50
Florham	golden-yellow	36-42	June-July	sun or shade	.25	2.50
Fulva	orange	48-60	June-July	sun or shade	.15	1.50
Gold Dust	Indian yellow	30	May-June	sun or shade	.15	1.50
Kwanso Fl. Pl.	deep orange	48-60	July-Aug	sun or shade	.15	1.50
Queen of May	Indian yellow	36-60	May-June	sun or shade	.35	3.50
Thunbergi	buttercup-yellow	48	July-Aug	sun or shade	.15	1.50





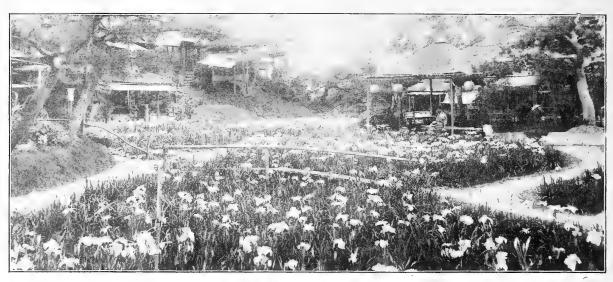


Heuchera.

Hibiscus New Giant.

German Iris.

Tanadia (Time Tana)	Color.	Height Inches,	Time of Flowering.	Location.	Pri Each.	ice. Doz.
Hepatica (Liver Leaf) Triloba	blue	6	March-April	partial shade	\$0.15	\$1.50
Herniaria (Turk's Herb)			T		0.5	0.70
Glabra	greenish	trailing	July-Aug	sunny	.25	2.50
Matronalis	pink	36-48	June-July	sunny .	.15	1.50
Heuchera (Alum Root or Coral Bells)						
Gracillima Perry's Variety	crimson	18-24	July-Aug	sunny	.50	5.00
Pluie de Feu	raspberry-red	18-24	July-Aug	sunny	.25	2.5
Sanguinea	coral-red	18-24	July-Aug	sunny	.25	2.50
" alba	creamy-white creamy-white	18-24 $18-24$	July-Aug	sunný	.25	2.50
Hibiscus (Mallow)	creamy-write	10-24	July-Aug	sunny	.40	2.01
Giant-flowering Marshmallows	red, pink, white	60-96	July-Sept	sunny	.35	3.50
Mallow Marvels	all colors	36-60	July-Sept	sunny	.25	2.5
Moscheutos	rosy-red	36-48	July-Sept	sunny	.15	1.5
" Crimson Eye	white	36-48	July-Sept	sunny	.15	1.50
Hieracium (Hawk-weed)						
Aurantiaeum	orange	6-24	June-Oct	sunny	.15	1.50
" Rubrum	orange-red	6-24	June-Oct	sunny	.15	1.50
Allegheny, choice mixed	various	72-96	June-July	sunny	.20	2.00
Double-flowering, mixed	various .	72-96	June-July	sunny	.20	2.00
" maroon	maroon	72-96	June-July	sunny	.20	2.00
" " red	red	72-96	June-July	sunny	.20	2.0
" rose	rose	72-96	June-July	sunny	.20	2.0
" white	white	72-96	June-July	sunny	.20	2.00
" yellow	yellow	72-96	June-July	sunny	.20	2.00
" Newport Pink	pink	72-96	June-July	sunny	.25	2.50
Single-flowering, mixed	various	72-96	June-July	sunny	.20	2.00
Houstonia (Bluets, Quaker Lady or Innocence) Serpyllifolia	light blue	trailing	April	sun or shade	.15	1.50
Hypericum (St. John's-wort)						
Adpressum	yellow	6-8	July-Aug	sun or shade	.15	1.50
Moserianum	yellow	24	July-Sept	sunny	.15	1.50
Iberis (Hardy Candytuft) Little Gem	white	5-6	May-June	sunny	.15	1.50
Sempervirens	white	8-10	May-June May-June	sunny	.15	1.50
Snowflake	white	8-10	May-June	sunny	.15	1.50
Incarvillea (Hardy Gloxinia)	11 1110	0 10		D GALLEY		
Delavayi	rose-red	18	May	sun or shade	.15	1.50
Inula (Flea Bane)		10	Tuno Aug	A11 10 10 17	.25	2.50
Ensifolia	yellow .	18 18	June-Aug June-Aug	sunny	.25	2.50
Montana Oculus-Christi	yellow golden-yellow	18 24	June-Aug June-Aug	sunny sunny	.25	2.50
Royleana	golden-yellow	18-24	July-Aug	sunny	.25	2.5
Iris Germanica (German Iris)						
Black Prince or Black Knight	violet and purple	24-30	May	sunny	1.00	10.00
Blue Boy	lavender-blue	24-30	May	sunny	.15	1.5
Celeste	azure-blue	24-30	May	sunny	.15	1.5
Cherion	lilac-mauve	24-30	May	sunny	.15	1.50
Edith	plumbago-blue	24-30	May	sunny	.15	1.50
Florentina alba	white	36-42	May	sunny	.15	1.50
Gazelle	white and mauve	36-48	May	sunny	.15	1.50
Honorabilis	yellow and brown	24-30	May	sunny	.15	1.5
Johan de Witt	violet-blue	24-30	May	sunny	.15 .50	1.5 5.0
King of Iris	lemon and brown	30-36 24-30	May	sunny	.15	1.5
La Tendresse	light blue	24-30	May	sunny	.15	5.0
Lord Salisbury	violet-mauve white and purple	24-30	May May	sunny sunny	.15	1.5
Lord Sansbury	ultramarine blue	24-30	May	sunny	.50	5.0
	lavender	24-30	May	sunny	.15	1.5
			212 64 3	WARRED.		
Maid Marion			Mav	sunny	- 2.5	2.50
	yellow and chocolat yellow and violet		May May	sunny sunny	.25	5. (



The Celebrated Horikiri Iris Flower Garden, Tokio, Japan.

		Height Inches.	Time of Flowering.	Location.	Each.	Price, Doz.
Iris Germanica—Continued Mme. Chereau Mrs. H. Darwin Nibelungen Ossian Pallida Dalmatica "foliis variegatis "speciosa Plicata Plumeri Princess Victoria Louise Queen of May Rembrandt Rhein Nixe Shakespeare Spectabilis Tinnæ Walneri	white and blue white and violet yellow and blue yellow and violet lavender-blue pale lavender deep lavender violet-purple rosy-mauve yellow and plum rose-lilae lavender violet and white yellow and violet yellow and violet violet-purple ageratum blue lavender and lilac	36-42 30-36 24-30 24-30 24-30 24-30 24-30 24-30 24-30 30-36 24-30 30-36 24-30	May	sunny	\$0.15 .50 .15 .25 .25 .15 .25 .15 .25 .15 .25 .15 .25 .15 .25	\$1.50 1.50 1.50 2.50 2.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50
Choice Mixed Iris Interregna Fritjof	all colors	24-30 18 18	May April-May April-May	sunny sunny	.25	1.00 2.50 2.50
Helge Ivorene	light citron white	18	April-May	sunny	.25	2.50
Iris Kæmpferi (Japanese Iris) Yomo-no-umi Koki-no-iro Oniga-shima Hano-no-nishiki Shippo Shi-un-ryo Yoshimo Schuchiukwa Misutmoshito Yayaura Tebotan Yomo-zakuru Tokyo Tora-odori Kanarinishiki Washi-no-wo Nitari Shishi-ikari Gekka-no-nami Kumo-funjin Senjo-no-hora Rinho Uji-no-hotaru Kabata Hosokawa Choice mixed varieties	white royal-purple royal-purple light lilac white-veined violet reddish-purple light-lilac white-weined violet reddish-purple purple-marbled white white-weined blue lilac-veined purple pure white white-traced violet white-marbled violet mottled violet-purple white overlaid purple white veined purple white white-bordered lilac white and crimson purple purple-veined white violet-blue plumbago-blue purple-veined white all colors	36-48 36-48 36-48 36-48 36-48 36-48 36-48	June June June June June	sunny	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	2.50 2.50 2.50 2.50 2.50 2.50 2.50 2.50
Iris Pumila Hybrida Cyanea	royal purple	10-12	April	sunny	.20	2.00
Excelsa Schneekuppe	pale lemon pure white	10-12 $10-12$	April April	sunny	.20	$2.00 \\ 2.00$
Iris, Various Species Cristata Cuprea or Fulva Gracilipes Ochroleuca gigantea " aurea Pseudacorus Sibirica " alba " Orientalis " Snow Queen Spuria Mrs. A. W. Tait	rich blue coppery-orange lilac pale yellow golden-yellow yellow purple white-veined lilac violet-blue ivory-white porcelain-blue	3 24 8 48 48 48 48 48 48 42 42 48	May June May June May-June May-June June June June June June June June		.15 .25 .25 .35 .35 .15 .15 .15 .15	1.50 2.50 2.50 3.50 3.50 1.50 1.50 1.50 1.50

Dreer's Borders of Hardy Plants

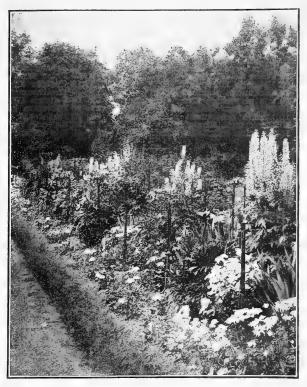
The plans of these, which are illustrated on pages 12 and 13, have been carefully revised and the plants selected to fill the various spaces are those that from experience we unhesitatingly recommend as the best of their respective types, and once planted will succeed with a moderate amount of care under ordinary conditions. The varieties have been arranged to give a succession of flowers and a variety of color throughout the border from the time Spring opens until frost in the Autumn, and a large majority of the sorts are suitable for cut flowers during their respective seasons.

Each border is 100 feet long by different widths and correspond in a general way to the ground usually available for hardy plants in the average garden. The number of plants and the space allotted to each variety permits of the borders being enlarged or diminished and still have the full assortment of varieties; for example, a border 120 feet in length will require 12 plants for each space, while a border 60 feet long will need but 6 plants for each space, the individual spaces being made longer or shorter as the case may be. We will be pleased to advise intending purchasers who contemplate making borders of similar outline to those illustrated, but of different widths, as to how many plants of the same assortment will be necessary to fill their borders.

DREER'S HARDY BORDER No. 1

This border of regular outline, the plan of which is shown on pages 12 and 13, is 100 feet long by 6 feet wide and requires 10 plants each of the 30 varieties enumerated on pages 12 and 13, 300 plants in all.

Price for the lot, either for sunny or shady location, \$30.00.



An Effective Hardy Border

DREER'S HARDY BORDER No. 2

This is an irregular border, 100 feet in length by varying widths, the plan of which is shown on pages 12 and 13, and requires 10 plants each of the 50 varieties enumerated on pages 12 and 13—500 plants in all.

Price for the lot, either for sunny or shady location, \$50.00.

DREER'S HARDY BORDER No. 3

This is a double border for both sides of a path, each 100 feet long by 5 feet wide, the plan of which is shown on pages 12 and 13, and requires 10 plants each of the 60 varieties enumerated on pages 12 and 13—600 plants in all.

Price for the lot, either for sunny or shady location, \$60.00.

DREER'S HARDY BORDER No. 4

This border, 100 feet long by 5 feet wide, is one side of our Border No. 3, covering sections No. 1 to No. 30, and requires 10 plants each of 30 varieties—300 plants in all, as enumerated on pages 12 and 13.

Price for the lot for sunny or shady location, \$30.00.

DREER'S HARDY BORDER No. 5

This border, 100 feet long by 5 feet wide, is the other side of our Border No. 3, covering sections No. 31 to No. 60, and requires 10 plants each of 30 varieties—300 plants in all, as enumerated on pages 12 and 13.

Price for the lot, for either sunny or shady location, \$30.00.

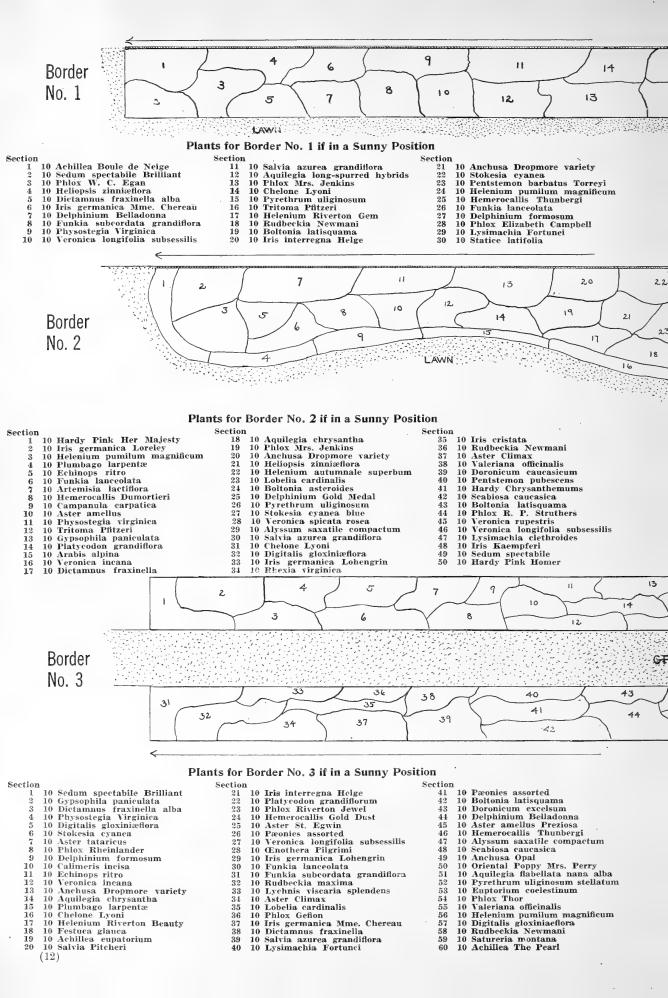
It is possible that some of our customers may wish to plant a hardy border, part of which is in the shade and part in the sun. In such cases the sections which are shady should be filled with the plants recommended for such locations, and if customers, in ordering, will state which sections are in shade, we will send the proper plants for same. Unless otherwise specified we will fill all orders with the plants suitable for sunny borders.

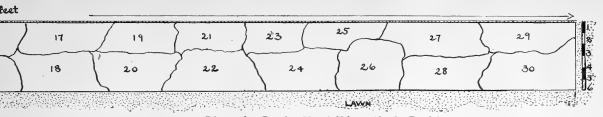
With each order we will include a blue print of the border wanted, drawn to scale, which will enable the most inexperienced amateur to set the various plants in their proper positions.

In preparing your border see that it is deeply dug and fertilized as suggested in the cultural notes on page 1. Have your beds ready in advance of the receipt of the plants, so that they may be planted promptly on their arrival. After you have prepared your border, in accordance with the instructions given on page 1, level the surface neatly with a rake, and then mark out the different sections. A cane is as convenient a tool for this purpose as can be used. Place the plants in position in their various sections; then plant and cultivate as recommended in the cultural notes in the opening pages of this book.

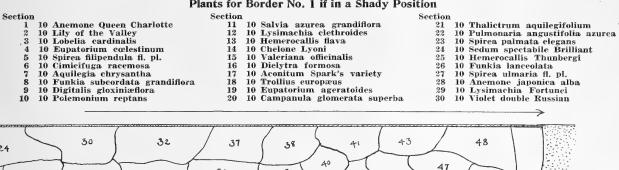
The prices at which we offer the above stock are considerably below the regular rates, as in anticipation of a large demand for these collections, we have prepared an extensive stock of the various varieties. We make no charge for packing, which will be done in the most scientific manner, nor for delivery to any express or transportation line in Philadelphia, but the cost for expressage

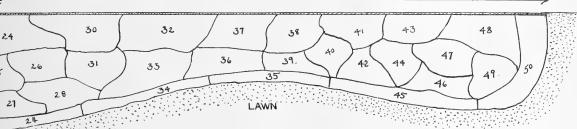
must be paid by the purchaser.



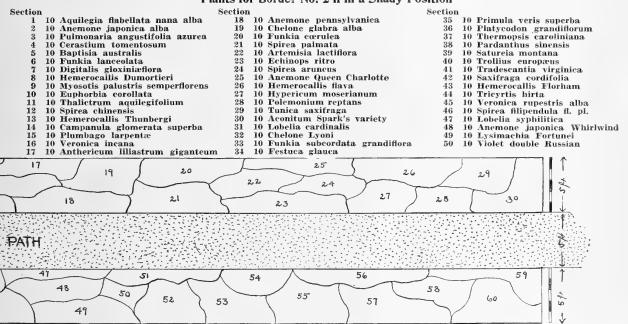


Plants for Border No. 1 if in a Shady Position





Plants for Border No. 2 if in a Shady Position

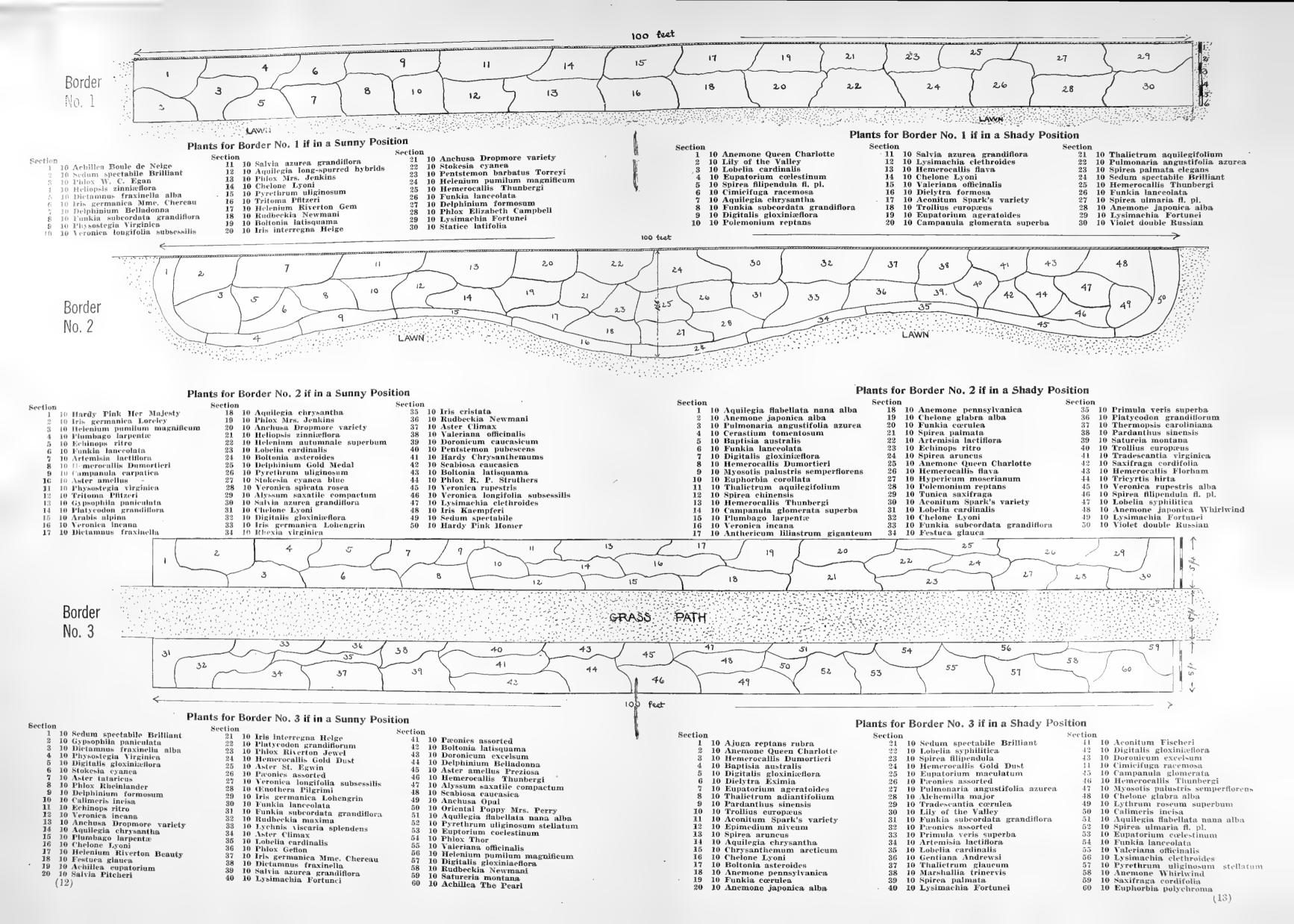


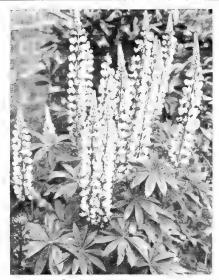
Sec

			Plants for	B	order No. 3 if in a Shady Pos	ition		
ection	ı		Section			Section		
1	10	Ajuga reptans rubra	21	10	Sedum spectabile Brilliant	41	10	Aconitum Fischeri
2	10	Anemone Queen Charlotte	22	10	Lobelia syphilitica	42	10	Digitalis gloxiniæflora
3		Hemerocallis Dumortieri	23	10	Spirea filipendula	43	10	Doronicum excelsum
4	10	Baptisia australis	24	10	Hemerocallis Gold Dust	-11	10	Cimicifuga racemosa
5	10	Digitalis gloxiniæflora	25	10	Eupatorium maculatum			Campanula glomerata
6	10	Dielytra Eximia	26		Pæonies assorted			Hemerocallis Thunbergi
72	10	Eupatorium ageratoides	27	10	Pulmonaria angustifolia azurea	47	10	Myosotis palustris semperflorens
8	10	Thalictrum adiantifolium	28	10	Alchemilla major	48		Chelone glabra alba
9		Pardanthus sinensis	29	10	Tradescantia cœrulea	49		Lythrum roseum superbum
10	10	Trollius europæus	30		Lily of the Valley	50		Calimeris incisa
11	10	Aconitum Spark's variety	31	10	Funkia subcordata grandiflora	51	10	Aquilegia flabellata nana alba
12	10	Epimedium niveum	32		Pæonies assorted	52		Spirea ulmaria fl. pl.
13	10	Spirea aruncus	33	10	Primula veris superba	53		Eupatorium cœlestinum
14	10	Aquilegia chrysantha	34		Artemisia lactiflora			Funkia lanceolata
15	10	Chrysanthemum arcticum	35	10	Lobelia cardinalis	55	10	Valeriana officinalis
16		Chelone Lyoni	36	10	Gentiana Andrewsi	56		Lysimachia clethroides
17	10	Boltonia asteroides	37	10	Thalictrum glaucum	57		Pyrethrum uliginosum stellatum
18	10	Anemone pennsylvanica	38	10	Marshallia trinervis	58		Anemone Whirlwind
19	10	Funkia cœrulea	39	10	Spirea palmata	59		Saxifraga cordifolia
20	10	Anemone japonica alba	- 40	10	Lysimachia Fortunei	60		Euphorbia polychroma
								(13)

18 10 Festuca glauca 19 10 Achillea eupatorium 20 10 Salvia Pitcheri (12)

58 10 Rudbeckia Newmani 59 10 Satureria montana 60 10 Achillea The Pearl





Lupinus Polyphyllus.

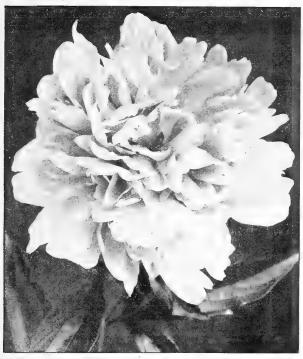


Lychnis Chalcedonica.



Monarda Didyma.

	Color.	Height Inches.	Time of Flowering.	Location.	Pri Each.	ice.
Lavandula (Lavender)		~	_			
Vera	blue	18	July	sunny	\$0.15	\$1.50
Liatris (Blazing Star, or Gay Feather) Pyconstachya	rosy-purple	60	July-Aug	sunny	.15	1.50
Scariosa Lilium (Lily)	purple	36-48	July-Aug	sunny	.15	1.50
Auratum	white and gold	24-48	July-Aug	partial shade	.20	2.00
Speciosum album	white	24-48	Aug-Sept	sunny	.20	2.00
roseum, or rubrum	white-spotted crimso		Aug-Sept	sunny	.15	1.50 1.50
" magnificum Superbum Tigrinum splendens	deep red orange-spotted black orange	24-48 x 36-72 36-48	Aug-Sept August July-Aug	sunny sunny sunny	.15 .12 .10	1.25 1.00
Lindelofia Longifolia	blue	24	May	sunny	.25	2.50
Linum (Flax) Perenne			-		.15	1.50
Lithospermum (Gromwell)	blue	18	June-Sept	sunny	.10	1.50
Prostratum		trailing	April-Sept	sunny	.25	2.50
" Heavenly Blue	turquoise-blue 1	trailing	April-Sept	sunny .	.50	5.00
Cardinalis Syphilitica hybrida	cardinal-red blue and white	24-30 24-36	Aug-Sept July-Sept	sunny sunny	.15	1.50 1.50
Lupinus (Lupine)	Dido wild Willo	=1 00	July cope	44		
Polyphyllus	blue	24-48	May-June	sunny	.25	2.50
" albus	white pink	24-48 24-36	May-June May-June	sunny sunny	.25	$\frac{2.50}{3.50}$
Lychnis (Campion)	pink	24-00	May-June	sumy	.00	0.00
Chalcedonica	orange-scarlet	24-36	June-July	sunny	.15	1.50
" fl. pl	vermilion-scarlet	24-36	June-July	sunny	.25	2.50
Grandiflora	apricot white	8-12 8-12	June-July June-July	sunny sunny	.35	$\frac{3.50}{3.50}$
Senno	erimson	8-12	June-July	sunny	.35	3.50
Haageana	orange-scarlet	12	June-July	sunny	.15	1.50 2.50
Vespertina alba plena Viscaria fl. pl	white red	18 . 12	June-Sept June	sunny sunny	.25	1.50
Lysimachia (Loose-strife)				Ť		
Ciliata	yellow	24	July	sun or shade	.15	1.50
Clethroides Fortunei	white white	24 18	July-Aug August	sun or shade sun or shade	.15 .15	1.50 1.50
Nummularia		trailing	May-June	sun or shade	.10	1.00
Punctata	yellow	24-36	July-Aug	sun or shade	.15	1.50
Lythrum (Rose Loose-strife)			Ŧ ~ ~ · · ·			2.50
Alatum Roseum superbum	crimson-purple rose	24 36-48	June-Sept July-Sept	sun or partial shade sun or partial shade		1.50
" Perry's variety	cherry-red	36-48	July-Sept	sun or partial shade	.25	2.50
Virgatum	rosy-purple	36	July-Sept	sun or partial shad	.25	2.50
Marshallia Trinervis	white	15	June-Aug	shady	.25	2.50
Matricaria (Feverfew) Little Gem	white	18-24	July-Oct	sunny	.15	1.50
Mertensia (Blue Bells) Virginica	blue	12-18	May-June	partial shade	.15	1.50
Monarda (Bergamot)						
Didyma Cambridge Scarlet	crimson-scarlet	24-36	June-Aug	sunny	.15	$1.50 \\ 1.50$
" rosea " salmonea	rose salmon-rose	24-36 24-30	June-Aug June-Aug	sunny	.15	1.50
" violacea	amaranth-red	24-36	June-Aug	sunny	.15	1.50
Fistulosa alba	white	24-36	July-Aug	sunny	.15	1.50
Montbretia		04.00	Tooley Coast		.05	.30
Aurantiaca Crocosmiæflora	deep orange golden-orange	24-30 24-30	July-Sept July-Sept	sunny sunny	.05	.30
Etoile de Feu	vermilion	24-30	July-Sept	sunny	.05	.30
Germania	orange-scarlet	24-30	July-Sept	sunny	.05	.30
Rayon d'Or	yellow and brown	24-30 24-30	July-Sept July-Sept	sunny	.05	.30 2.00
Rheingold Speciosa	golden-yellow golden-yellow	24-30	July-Sept	sunny	.05	.30
Special control of the control of th	80.2011 70.1011					

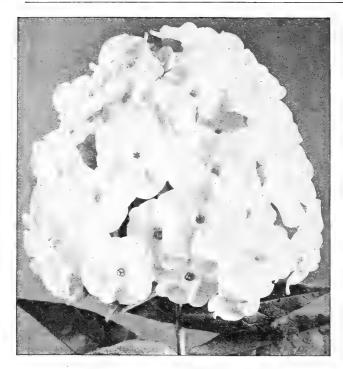






Papaver Nudicaule (Iceland Poppies).

	Color.	Height Inches.	Time of Flowering.	Location.	Pr Each.	ice. Doz.
Myosotis (Forget-me-not) Alpestris robusta grandiflora Palustris semperflorens	sky-blue sky-blue	8-10 8-10	April-May April-Oct	sunny partial shade	\$0.10	\$1.00 1.00
Oenothera (Evening Primrose)				*		
Cæspitosa	white	12	June-Aug	sunny	.15	1.50
Fruticosa pallida	creamy-white	18	June-Aug	sunny	.15	1.50
Missouriensis	yellow	12	June-Sept	sunny	.15	1.50
Pilgrimi	bright yellow	18	June-Sept	sunny	.15	1.50
Speciosa	pure white	18	Aug-Sept	sunny	.15	1.50
Orobus (Bitter Vetch)						
Lathyroides	bright blue	12	May-June	sunny	.25	2.50
Vernus	purple	12	May-June	sunny	.25	2.50
Pachysandra						
Terminalis	white	6-8	May-June	sun or shade	.15	1.50
Pæonia Sinensis (Double Herbaceous Pæonies)						
Albert Crousse	shell-pink	30-36	June	sun or partial shade	e .75	7.50
Andre Lauries	Tyrian-rose	30-36	June	sun or partial shad		2.50
Asa Gray	bright lilac	30-36	May	sun or partial shad	e .50	5.00
Augustin D'Hour	dark red	30-36	June	sun or partial shad	e .50	5.00
Berlioz	carmine-rose .	30-36	June	sun or partial shad		2.50
Canary	white	30-36	May	sun or partial shad		2.50
Charlemagne	Iilac-white	36-42	June	sun or partial shad		2.50
Couronne d'Or	white	36-42	June	sun or partial shad		5.00
Delachei	crimson-purple	30-36	June	sun or partial shad		2.50
Dr. Caillot	Tyrian-rose	30-36	June	sun or partial shad		5.00
Duchesse de Nemours	sulphur-white	24-30	May	sun or partial shad		2.50 2.50
Duke of Wellington Edouard Andre	sulphur-white carmine-violet	36-42 24-30	May June	sun or partial shad sun or partial shad		2.50
Edulis Superba	mauve-rose	36-42	May	sun or partial shad		3.50
Felix Crousse	brilliant red	36-42	June	sun or partial shad		5.00
Festiva Maxima	fine white	48	May	sun or partial shad		5.00
Grandiflora rosea	solferino	30-36	June	sun or partial shad		2.50
La Tulipe	flesh-pink	30-36	June	sun or partial shade		5.00
Lady Bramwell	silvery-rose	30-36	June	sun or partial shad		2.50
L'Eclante	brilliant red	24-30	June	sun or partial shad		2.50
L'Indispensable	delicate pink	36-42	June	sun or partial shade	e .50	5.00
Louis van Houtte	crimson-maroon	30-36	May	sun or partial shade	e .25	2.50
Marie Jacquin	white	24-30	May	sun or partial shad	e .25	2.50
Marie Lemoine	ivory-white	36-42	June	sun or partial shade		5.00
Meissonier	crimson	36-42	June	sun or partial shad		2.50
Mlle. Leonie Calot	salmon-flesh	36-42	May	sun or partial shade		5.00
Mme. Boulanger	lilac-white	30-36	June	sun or partial shad		7.50
Mme. Calot	hydrangea-pink	36-42	May	sun or partial shade		5.00
Mme. de Verneville	fine white	30-36	June	sun or partial shad		5.00
Mons, Jules Eli	lilac-rose	24-30	May	sun or partial shad		10.00 2.50
Mons, Krelage	currant-red	30-36	June	sun or partial shad		2.50
Ne Plus Ultra	mauve	30-36	May	sun or partial shad		10.00
President Taft Princess Galitzin	pink lilac-rose	30-36 24-30	June Mav	sun or partial shade		2.50
Queen Victoria	white	24-30	May	sun or partial shad		2.50
Rosea Elegans	silvery-rose	36-42	May	sun or partial shad		2.50
Victoire Modeste	violet_rose	36-42	May	sun or partial shad		2.50
Double Mixed	all colors	30-42	May-June	sun or partial shade		1.50
		00 12	many outle	or partial blide		2.50

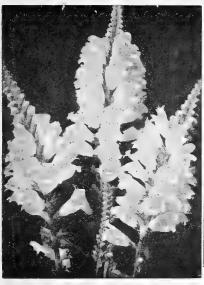


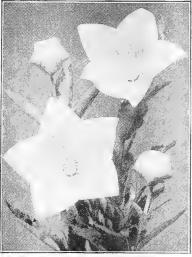


Phlox Decussata.

Papaver (Oriental Poppy).

Pæonia Officinalis (Early Flowering)	Color,	Height Inches.	Time of Flowering.	Location.	Pri Each.	ce. Doz.
Officinalis (Mutabilis) alba	blush-white	24	May	sun or partial shade		\$3.00
" rosea	rose-pink	24	May	sun or partial shade		3.00
TUDIA	deep crimson	24	May	sun or partial shade		3.00
Tenuifolia fl. pl.	rich crimson	24	May	sun or partial shade	.30	3.00
Papaver (Poppy) Nudicaule	-111	0.15	4 m=11 Cl==4		1.5	1 50
Nudicaule Orientale Goliath	all colors fiery-scarlet	9-15 36-42	April-Sept May-June	sunny	.15 $.25$	$\frac{1.50}{2.50}$
" Mahony	crimson-maroon	36-42	May-June	sunny	.25	2.50
" Mrs. Perry	salmon-rose	36-42	May-June	sunny	.25	2.50
" Oriflamme	orange-scarlet	36-42	May-June	sunny	.25	2.50
" Perry's Pigmy	salmon-rose	36-42	May-June	sunny	.50	5.00
" Lady Frederick Moore	salmon-pink	36-42	May-June	sunny	.50	5.00
Terry's witte	satiny-white	36-42	May-June	sunny .	.50	5.00
" mixed varieties	various colors	36-42	May-June	sunny	.15	1.50
Pardanthus (Blackberry Lily)						
Sinensis	orange	30	July-Aug	sunny	.15	1.50
l'entstemon (Beard Tongue)						
Barbatus Torreyii	scarlet	36-48	June-Aug	sunny	.15	1.50
Digitalis	white	24-36	June-July	sunny	.15	1.50
Glaber Hybrids	blue	12-24 24	June-July July-Oct	sunny	.15 .15	1.50 1.50
Pubescens	various colors rosy-purple	18	July-Oct July-Aug	sunny	.15	1.50
	rosy-parpie	10	July-Aug	summy	.10	1.00
Phlox Suffruticosa (Early-flowering Hardy Phloxes)						
Clouded Gem	white-suffused rose	36	June-Oct	sunny	.20	2.00
Hercules	bright rosy-lilac	30	June-Oct	sunny	.20	2.00
Miss Lingard	fine white	36	June-Oct	sunny	.20	2.00
Mrs. Dalrymple	white, suffused rose	36	June-Oct	sunny	.20	2.00
Phlox, Various Hardy Species						
Amoena	bright pink	4	April-May	sunny	.10	1.00
Arendsi Amanda	delicate lilac	12	May-Oct	sunny	.25	2.50 2.50
" Charlotte	lilac shaded pink white	18-24 18-20	May-Oct May-Oct	sunny sunny	.25	2.50
" Helene	lavender-blue	15-18	May-Oct	sunny	.25	2.50
" Kathe	purplish-rose	18-20	May-Oct	sunny	.25	2.50
" Louise	lilac, carmine eye	24	May-Oct	sunny	.25	2.50
Carolina Ovata	reddish-pink	12	May-June	sunny	.15	1.50
Divaricata Canadensis	lavender	10-12	April-May	sunny	.15	1.50
" Violet Queen	deep violet	10-12	April-May	sunny	.25	2.50 2.50
aiva granumora	white deep lavender	10-12 $10-12$	April-May April-May	sunny sunny	.25	2.50
" Laphami Perry's variety Subulata (Moss or Mountain Pink) alba	white	4-6	April-May	sunny	.10	1.00
" atropurpurea	purplish-rose	4-6	April-May	sunny	.10	1.00
" lilacina	light lilac	4-6	April-May	sunny	.10	1.00
" Nelsoni	white	3-4	April-May	sunny	.10	1.00
" rosea	rose	4-6	April-May	sunny	.10	1.00
Phlox Decussata (Hardy Phlox)		40.04	T-1- 0-4		1.7	1 50
Albion	white, red eye	18-24	July-Oct July-Oct	sunny	.15 .15	1.50 1.50
Antonin Mercie	suffused lilac & white cochineal-carmine	24-30	July-Oct July-Oct	sunny	.15	2.00
Astrild	Tyrian-rose	30-36	July-Oct	sunny	.15	1.50
Baron van Dedem	cochineal-red	18-24	July-Oct	sunny	.15	1.50
B. Comte	rich French purple	30-36	July-Oct	sunny	.20	2.00
Bridesmaid	white, crimson eye	30-36	July-Oct	sunny	.15	1.50
Champs Elysee	bright rosy magenta		July-Oct	sunny	.15	1.50
Crepuscule	white, purple eye	30-36	July-Oct	sunny	.15	1.50







Physostegia.

Platycodon Grandiflorum.

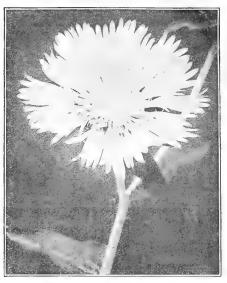
Polemonium.

		Height	Time of			Pric	e.
	Color.	Inches.	Flowering.	Location,		Each.	Doz.
Phlox Decussata—Continued		04.20	Tuler Oak			00.15	01 50
Danton Diadem	scarlet, red eye pure white	24-30 12-15	July-Oct July-Oct	sunny		\$0.15	\$1.50 1.50
Eclaireur	rich rosy-magenta	24-30	July-Oct	sunny		.15 .15	1.50
Elizabeth Campbell	salmon-pink	18-24	July-Oct	sunny		.20	2.00
Eugene Danzenvillier	lilac-white	30-36	July-Oct	sunny		.15	1.50
Europa	white, crimson eye	30-36	July-Oct	sunny		.20	2.00
Frau Anton Buchner	white	18-24	July-Oct	sunny		.15	1.50
Frau Rosalie Wildt	mauve-rose	30-36	July-Oct	sunny		.15	1.50
Geflon	peach-blossom pink	18-24	July-Oct	sunny		.20	2.00
General van Heutsz	salmon-red	24-30	July-Oct	sunny		.15	1,50
Grideur	shaded mauve-rose	36-42	July-Oct	sunny		.20	2.00
Henry Marcel	pure red	18-24	July-Oct	sunny		.15	1.50
Henry Murger	white, crimson centre		July-Oct	sunny		.15	1.50
Henry Royer	Tyrian-rose	18-24 24-30	July-Oct July-Oct	sunny		.15	1.50
H. O. Wijers Ingeborg	white, crimson eye vermilion-red	18-24	July-Oct	sunny		.15 .50	$\frac{1.50}{5.00}$
Jeanne d'Arc	pure white	36-42	July-Oct	sunny		.15	1.50
Jules Cambon	rosy-magenta,	00 12	oury occ	Sulling		.10	1.00
outes cambon	white eye	30-36	July-Oct	sunny		.15	1.50
La Vague	mauve, red eye	18-24	July-Oct	sunny		.15	1.50
L'Evenement	orange-scarlet	18-24	July-Oct	sunny		.15	1.50
Louise Abbema	pure white	15-18	July-Oct	sunny		.15	1.50
Manzelbrunnen	pink, white eye	24-30	July-Oct	sunny		.15	1.50
Mme. Paul Dutrie	delicate lilac rose	30-36	July-Oct	sunny		.15	1.50
Mrs. Jenkins	fine, pure white	30-36	July-Oct	sunny		.20	2.00
Obergartner Wittig	bright magenta	24-30	July-Oct	sunny		-15	1.50
Pantheon	carmine-rose crimson-carmine	30-36 18-24	July-Oct July-Oct	sunny		.15	1.50 1.50
Pierre Bayle Professor Virchow	bright carmine	24-30	July-Oct	sunny		.15 .15	1.50
Rheinlander	salmon pink	24-30	July-Oct	sunny		.20	2.00
Riverton Jewel	mauve-rose	30-36	July-Oct	sunny		.20	2.00
Rosenberg	reddish-violet	18-24	July-Oct	sunny		.15	1.50
R. P. Struthers	rosy-carmine	36-42	July-Oct	sunny		.15	1.50
Rynstrom		30-36	July-Oct	sunny		.20	2.00
Siebold	pure scarlet	30-36	July-Oct	sunny		.15	1.50
Sunshine	analine-red	18-24	July-Oct	sunny		.15	1.50
Thor	salmon overlaid scarlet	24-30	July-Oct	sunny		.20	2.00
Tragedie	deep carmine	24-30	July-Oct	sunny		.20	2.00
Von Hochberg	crimson-purple	30-36	July-Oct	sunny		.15	1.50
Von Lassburg Wanadis	fine white mottled white & violet	24-30	July-Oct July-Oct	sunny		.15	$\frac{1.50}{2.00}$
W. C. Egan	delicate soft pink	24-30	July-Oct	sunny sunny		.20	2.00
Widar	reddish-violet, white	24-00	July-Oct	Sunny		.20	2.00
** ACCOUNT TO A CONTRACT OF THE CONTRACT OF TH	centre	24-30	July-Oct	sunny		.15	1.50
			0 415 0 00	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		120	2.00
Physalis (Chinese Lantern Plant)	2 0 2		T 1 0 1				
Francheti	orange-red fruit	18-24	July-Oct	sunny		.15	1.50
Physostegia (False Dragon's Head)							
Virginica	soft pink	60-72	July-Sept	sunny		.15	1.50
" alba	white	48-60	July-Sept	sunny		.15	1.50
" speciosa	delicate pink	60-72	July-Sept	sunny		.15	1.50
Platycodon (Balloon Flower or Japanese Bell-							
flower)							
Grandiflorum	deep blue	24-30	July-Sept	sunny		.15	1.50
" album	white	24-30	July-Sept	sunny		,15	1.50
Plumbago (Leadwort)	Janu blue	0 0	Assau Clamb			15	1 50
Larpentæ	deep blue	6-8	Aug-Sept	sunny		.15	1.50
Podophyllum (May Apple or Mandrake)							
Emodi Majus	pink	36	May	partial sh		.75	7.50
Peltatum	white	24	May	partial sh	ade	.15	1.50
Polemonium (Jacob's Ladder)							
Reptans	blue	6-8	May-June	partial sh	a.de	.15	1.50
Richardsoni	sky-blue	12	June-July	partial sh		.15	1.50
" album	white	12	June-July	partial sh		.15	1.50

D. Leverstone (Colomonia Cost)	Color.	Height Inches.	Time of Flowering.	Location.	Price Each.	e. Doz.
Polygonatum (Solomon's Seal) Giganteum	creamy-white	36	May-June	shade	\$0.15	\$1.50
Polygonum (Knot-weed) Brunonis Compactum Cuspidatum Sericeum	bright rose white white white	12 15 36-60 24	July-Sept Aug-Sept Aug-Sept May-June	sunny sunny sunny sunny	.15 .15 .15	1.50 1.50 1.50 10.00
Potentilla (Cinquefoil) Atrosanguinea Formosa Miss Willmott Pyrenaica Vulcan William Rollison	crimson rosy-red cerise-pink golden-yellow rich crimson vermilion	18-24 18-24 12-15 6-12 18-24 18-24	July-Aug July-Aug June-Aug May-Aug July-Aug July-Aug	sunny sunny sunny sunny sunny sunny	.25 .25 .25 .25 .25	2.50 2.50 2.50 2.50 2.50 2.50
Primula (Primrose) Acaulis alba-plena " cœrulea " Croussei plena Veris " superba Vulgaris	white purplish-blue purplish-red yellow yellow yellow	6-8 6-8 6-8 6 10-12 6-8	April April April April April April	partial shade partial shade partial shade partial shade partial shade partial shade	.25 .25 .25 .10 .20	2.50 2.50 2.50 1.00 2.00 1.50
Prunella Grandiflora Dahlaham Saga	purple	6	July-Sept	shady	.25	2.50
Pulmonaria (Lungwort, Bethlehem Sage) Angustifolia azurea Saccharata maculata	gentian-blue blue	6-12 6-12	April-May May-June	partial shade partial shade	.25 .25	$\substack{2.50\\2.50}$
Pyrethrum Hybridum single mixed Uliginosum stellatum	all colors white	18-24 36-60	June-July Aug-Sept	sunny sunny	.20 .25	2.00 2.50
Ranunculus (Crow-foot, Buttercup) Aconitifolius fl. pl. Acris fl. pl. Amplexicaulis Gramineus Repens fl. pl.	pure white golden-yellow white bright yellow golden-yellow	24 24 5-10 6-8 6-12	May-June May-June May April-May May-June	sunny sunny sunny sunny sunny	.15 .15 .15 .15	1.50 1.50 1.50 1.50 1.50
Rhexia (Meadow Beauty) Virginica	rosy-purple	9	June-Sept	sunny	.15	1.50
Rodgersia Podophylla Tabularis	or. foliage or. foliage	36-48 48-60	June July	sunny	.25 .50	2.50 5.00
Romneya (California Tree or Matilija Poppy) Coulteri	transparent white	36-60	June-Aug	sunny	.75	7.50
Rosmarinus (Rosemary) Officinalis	purple	24-36	June-July	sunny	.15	1.50
Rudbeckia (Cone-flower) Laciniata fi, pl. "Golden Glow" Maxima Newmanii Nitida "Autumn Sun" Purpurea Sub-tomentosa	golden-yellow bright yellow orange-yellow primrose-yellow reddish-purple lemon-yellow	60-72 48-60 36 60-72 36 30	July-Sept July-Sept July-Sept Aug-Oct July-Oct Aug-Oct	sunny sunny sunny sunny sunny sunny sunny	.15 .25 .15 .15 .15	1.50 2.50 1.50 1.50 1.50 1.50
Salvia (Meadow Sage) Azurea Greggii Pitcheri Uliginosa Virgata Nemorosa	sky-blue carmine bright blue cornflower-blue dark blue	36-48 24 36-48 48-72 18	Aug-Sept June-Oct Aug-Sept June-Oct July-Aug	sunny sunny sunny sunny	25 .25 .25 .25 .25	2.50 2.50 2.50 2.50 2.50
Santolina (Lavender Cotton) Chamæcyparissus incana	or. foliage	12		. sunny	.10	1.00
Saponaria (Soapwort) Caucasica flore pleno Ocymoides	white, tinted rose bright rose	15 6-9	June-Sept May-Aug	sunny sunny	.15 .15	1.50 1.50
Satureia (Winter Savory) Montana	white	12	Aug-Sept	sunny	.25	2.50
Saxifraga Cordifolia "orbiculare "speciosa "Squarrosa "Van Houttei Peltata Pyramidalis Sarmentosa Umbrosa	light pink deep rose rosy-crimson rosy-pink light pink light pink white variegated foliage white	10-12 10-12 10-12 10-12 10-12 30-36 24 6-8	April-May April-May April-May April-May April-May June May-June May-June May-June	partial shade partial shade partial shade partial shade partial shade partial shade partial shade shady shady	.25 .25 .25 .25 .25 .25 .25 .25 .25 .25	2.50 2.50 2.50 2.50 2.50 2.50 3.50 1.50 2.50
Scabiosa Caucasica (Blue Bonnet)	blue white lavender-blue	15-18 15-18 18-24	June-Sept June-Sept July-Sept	sunny sunny sunny	.25 .25	2,50 2.50 2.50
Japonica Sedum (Stone-crop) Acre Album Japonicum macrophyllum Kamtschaticum Lydium glaucum Maximum atropurpureum Middendorfianum Sexangulare Sieboldi Spectabile "Brilliant Spurium "coccineum Stahli Stolonifera	yellow white waxy-white yellow glaucous-foliage bronzy-rose sulphur-yellow yellow bright pink rose amaranth-red pink crimson red-tinted foliage purplish-pink	trailing trailing 15 8 trailing 15 trailing 6-9 18 6 6	May-June July-Aug Aug-Sept June Sept-Oct June-July June-July Aug-Sept Aug-Sept Aug-Sept Aug-Sept Aug-Sept July-Aug-Sept Aug-Sept July-Aug-Sept	sun or partial shad sun or partial shad sun or partial shad sun or partial shad sun or partial shad sunny sunny sunny sunny sunny sunny sunny sunny sunny sunny sunny sunny	e .15 e .15 e .15	1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50

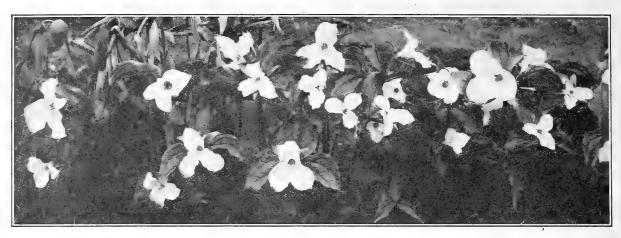


Sedum Spectabile "Brilliant."



Stokesia (Cornflower Aster).

	Color.	Height Inches.	Time of Flowering.	Location.	Pri Each.	ce. Doz.
Sempervivum (House Leek)				20000000		2002.
Arachnoideum Gnaphalium	foliage effect	compact		sunny	\$0.10	\$1.00
Brownii	foliage effect	compact		sunny	.10	1.00
Glaucum	foliage effect	compact		sunny	.10	1.00
Pyrenaicum	foliage effect	compact		sunny	.10	1.00
Robustum Triste	foliage effect foliage effect	compact compact		sunny sunny	.10	1.00 1.00
Triste	Ionage enect	compact	. turts	summy	*10	1.00
Senecio (Groundsel)						
Clivorum	yellow	36-60	Aug-Sept	sun or partial shade		2.50
Pulcher	rosy-purple	18-24	July-Oct	sunny	.25	2.50
Wilsonianus	bright yellow	36-60	July-Aug	sun or partial shade	.25	2.50
Shortia						
Galacifolia	white	3 - 6	May	shady	.25	2,50
Silene (Catchfly)						
Alpestris	white	4	July-Aug	sunny	.15	1.50
Schafta	pink	4-6	July-Oct	sunny	.15	1.50
Silphium (Cup Plant)						
Perfoliatum	yellow	72-96	Aug-Sept	sunny	.25	2.50
			01			2.00
Solidago (Golden Rod)	vellow	120-144	October		4 =	
Altissima Canadensis	yellow		July-Sept	sunny sunny	.15	1.50
Golden Wings	golden-yellow		July-Sept	sunny	.15 .15	1.50 1.50
Shortia	golden-yellow		July-Aug	sunny	.15	1.50
Virgaurea compacta	deep yellow	15	Aug-Sept	sunny	.15	1.50
Enimalia (Canalina on Indian Dink)				-		
Spigelia (Carolina or Indian Pink) Marilandica	brilliant red	12-15	June-Oct	shady	.35	3.50
Spiræa (Goat's Beard, Meadow Sweet)	Diffillation real	12 10	bunc-Oct	Sirady	.00	5.50
Aruneus	white	36-60	June-July	partial shade	.15	1.50
Chinensis	silvery-pink		June-July	partial shade	.25	2.50
Filipendula fl. pl.	white		June-July	partial shade	.15	1.50
Gigantea or Kamtschatica	white	60-72	June-July	partial shade	.25	2.50
Palmata	crimson-purple		June_July	partial shade	.15	1.50
" elegans	silvery-pink		June-July	partial shade	.15	1.50
Venusta	reddish		June	partial shade	.15	1.50
" magnifica	intense rosy-red white		June-July June-July	partial shade partial shade	.50	6.00
_	Willie	30	June-July	partial strade	.15	1.50
Stachys (Woundwort) Betonica grandiflora	soft rose	15	June-July	CII N N II	7.5	1 50
Lanata	silvery_foliage	12-15	June-July	sunny sunny	.15	1.50 1.50
Statice (Great Sea-lavender)	Dir, or y -zoniago	12 10	o and o any	Danie	.10	1.00
Gmelini	violet_blue	1.2	June-Sept	sunny	.15	1.50
Latifolia	purplish-blue	18	June-Sept	sunny	.15	1.50
Tatarica	reddish-purple	15	June_Sept	sunny	.15	1.50
Stenanthium (Mountain Feather Fleece)						
Robustum	white	48-60	Aug-Sept	half shady	.50	5.00
Stokesia (Cornflower Aster)						
Cyanea	lavender-blue	18-24	June-Sept	sunny	.15	1.50
" alba	pure white	18-24	June-Sept	sunny	.15	1.50
Symphytum (Comfrey)						
Asperrimum aureo variegatum	foliage plant	15-18		. partial shade	.25	2.50
Teucrium (American Germander)						
Canadense	purplish-rose	18-36	July-Aug	sunny	.15	1.50
Thalictrum (Meadow Rue)						
Adiantifolium	creamy-white	18-24	June-July	partial shade	.25	2.50
Aquilegifolium atropurpureum	rosy-purple		May-July	partial shade	.25	2.50
" album	white	24-36 36-60	May-July	partial shade	.25	2.50
Dipterocarpum Glaucum	lilac-mauve bronzy-yellow	36-60 24	Aug-Sept June-July	partial shade partial shade	.50	5.00
	DI GIIZY - Y EIIO W	44	o dire-o diy	partial stiade	.25	2.50
Thermopsis Caroliniana	vellow	36	June-July	partial shade	.25	2.50
Con Camadalla	J 0110 W	00	o anc-oury	partial stidde	.40	4.00



Group of Trillium Grandiflorum (Wood Lily or Wake Robin).

	G-1	Height	Time of			ice.
Thymus (Thyme)	Color.	Inches.	Flowering	Location.	Each.	Doz.
Citriodorus	lilac	3	June-July	sunny	\$0.15	\$1.50
Lanuginosus	lilac	trailing	June-July	sunny	.15	1.50
Serpyllum	white	trailing	June_July	sunny	.15	1.50
coccineum	scarlet	trailing	June-July	sunny	.15	1.50
" splendens	purplish_red	trailing	June-July	sunny	.15	1.50
Tiarella (Foam Flower)	1	0.10	Mars Torre		1 =	1 -0
Purpurea major	salmon-red	6-12	May-June	partial shade	.15	1.50
Virginica	blue	18-30	May-Sept	sun or partial shade	.15	1.50
" alba	white	18-30	May-Sept	sun or partial shade		1.50
Tricyrtis (Japanese Toad Lily)				The second secon		
Hirta	white, spotted purp	le 18	Sept-Oct	partial shade	.25	2.50
Macropoda striata	variegated foliage	12	Sept-Oct	partial shade	.25	2.50
Trillium (Wood Lily, or Wake Robin)			A21		1.0	1 00
Erectum Grandiflorum	purple white	$\frac{12}{12-15}$	April April	partial shade partial shade	.10	1.00 1.00
Tritoma (Red-hot Poker, Flame Flower, or	willte	12-13	April	partial shade	.10	1.00
Torch Lily)						
Pfitzerii	orange-scarlet	36-48	Aug-Oct	sunny	.25	2.50
Saundersi	coral-red	36	July-Aug	sunny	.35	3.50
Sulphurea	sulphur-yellow	30	Aug-Sept	sunny	.30	3.00
Tricolor	red, yellow and wh		Aug-Oct	sunny	.25	2.50
Uvaria grandiflora Trollius (Globe Flower)	ochre-red and salm	on 36-60	Sept-Oct	sunny	.15	1.50
Asiaticus Flore croceo	orange	18-24	May-July	partial shade	.25	2.50
Caucasicus "Orange Globe"	deep orange	18-24	May-July	partial shade	.25	2.50
Enorpseus	bright yellow	18-24	May-July	partial shade	.25	2.50
Japonicus "Excelsior"	dark orange	18-24	May-July	partial shade	.25	2.50
Ledebouri	orange	24-30	May-July	partial shade	.50	5.00
Lichtball Pumilus Yunnanensis	orange-yellow golden-yellow	18-24 18	May-July May-July	partial shade partial shade	.25 .50	2.50 5.00
Tunica	gorden-yerrow	10	may-oury	partial shade	.00	0.00
Saxifraga	light pink	6-8	June-Aug	sunny	.25	2.50
Valeriana (Spurred Flower)						
Coccinea	rosy-red	24	June_Oct	sunny	.15	1.50
" alba Officinalis	white rose, tinted white	24 36-48	June-Oct June-July	sunny sunny	.15	1.50 1.50
Veronica (Speedwell)	rose, timted white	20-40	June-July	sunny	.10	1.00
Amethystina	amethyst-blue	24	June-July	sunny	.15	1.50
Incana	bright blue	12	July-Aug	sunny	.15	1.50
Longifolia subsessilis	deep blue	18-24	July-Aug	sunny	.15	1.50
Maritima	light blue	24	July-Sept	sunny sun or shade	.15	1.50 1.50
Pectinata	deep blue light blue	trailing trailing	May May	sun or snade sunny	.15	1.50
Rupestris	bright blue	3-4	May-June	sunny	.15	1.50
" alba	white	3-4	May-June	sunny	.15	1.50
Spicata	blue	18	June-July	sunny	.15	1.50
" alba	white	18	June-July	sunny		1.50
" Erica	pink	10-12	June-July	sunny	.50	5.00
1050	pink	18	June_July	sunny	.15	1.50
Virginica Vinca (Periwinkle, or Trailing Myrtle)	white	36-48	July-Aug	sunny	.15	1.50
Minor	blue	6-8	April-May	sun or shade	.10	1.00
" aurea	variegated foliage	4-6	April-May	sun or shade	.25	2.50
" argentea variegata	variegated foliage	4-6	April-May	sun or shade	.25	2.50
Vincetoxicum (Mosquito Plant)	merla i e o	18	Tealer	sunny	.25	2.50
Japonicum	white	18	July	sunny	.40	2.50
Cornuta Admiration	purple	5-8	April-Oct	sun or partial shade	,10	1.00
" lutea splendens	yellow	5-8	April-Oct	sun or partial shade	.10	1.00
" Papilio	blue	5-8	April-Oct	sun or partial shade		1.00
" purpurea, or G. Wermig	blue	5-8	April-Oct	sun or partial shade		1.50
" White Perfection	white	5-8	April-Oct	sun or partial shade	.10	1.00
Double Russian	deep purple	6	April-May	sun or shade	.10	1.00
Pedata (Bird's Foot Violet)	blue	3-4	May-June	sunny	.10	1.00
" bicolor	purple and blue	3-4	May-June	sunny	.15	1.50
Wahlenbergia		10 10	Tealer Comt	011 TO TO TO	EA	5.00
Vincæflora Wallflowers, in choice mixture	gentian-blue	10-12 12-18	July-Sept	sunny	.50 .15	1.50
Yucca (Adam's Needle)	all colors	12-10	May	Summy	.10	1.00
Angustifolia	white	36-48	June-July	sunny	.25	2.50
Filamentosa	white	60-72	June-July	sunny	.25	2.50
" variegata	or, foliage	48-60	June-July	sunny -	1.00	10.00

DREER'S SELECT LIST OF

SEEDS OF HARDY PERENNIALS

It seems appropriate in a book devoted to hardy perennials to include a list of those varieties of which we can supply seed. Many varieties of hardy plants are difficult to germinate. We confine our offer to those sorts from which the average amateur is likely to get results. The following cultural notes are contributed by Mr. Wm. Falconer, of Pittsburgh, one of the most successful growers of hardy perennials:

Hardy perennials are easily grown from seed. In many cases they are a little slower than annuals, but with intelligent care they are successfully raised, and from seed is an excellent way to get up a big stock of perennials in a short time. Many perennials, if sown in spring, bloom the first year from seed as freely as annuals. Others wait a year; that is, if sown this year they

don't bloom until next year.

The seeds may be sown in spring or in summer. In spring the sowings may be made in the window, the hot bed, the cold frame, the greenhouse or in the open ground out of doors. In the window prepare pots or flower-pans or small, shallow wooden boxes or flats; fill to one-third their depth with fine broken cinders or broken pots, and over this place a thin layer of moss, chopped straw or rough siftings from the soil to keep the dirt from clogging the drainage, then fill up to within one-half or three-quarters inches of the brim with fine, free, mellow soil, with thin layer of very fine soil over it. Tamp the pot on table to firm the soil a little. Now sow the seed evenly, and shake a very little fine soil over it; press it all over with the back of the hand or a board, then water gently through a fine spray or rose; this done strew a little fine earth over all. In the case of very fine seeds covering only enough to hide the seed is plenty, but Pinks, Gaillardias and other rougher seeded sorts one-eighth inch deep of covering may be given. Keep the seed pots in a warm, sunny window, but shaded with a thin curtain from drying sunshine. A sheet of paper laid over the pot at this time prevents over-drying, but when the sunshine passes, take off the paper, else damp or mold will set in. A pane of glass laid over the pots or flats until germination appears is an excellent preservative of the moisture in the soil, but always tilt it up at one side one-eighth of an inch or more. When the seedlings come up, give them more light by keeping them close to the glass, and before they overcrowd one another or become spindly transplant them into other pots or flats, three-quarters or one inch apart from one another, according to their size and strength. As the weather gets mild, by placing the seedlings in a cool and airier place, as on the porch or a sheltered place out of doors, they become fairly inured to the open weather, and when they are large enough for final transplanting set them out in the garden.

The amateur may have more success and less bother growing hardy perennials from seeds sown in the open ground than in any other way. Prepare a bed in a nice, warm, sheltered spot in the garden, preferably not very sunny; let the surface of the bed be raised four or fine inches above the general level, and the soil be a mellow, free, fine earth on the surface. Draw shallow rows across the surface of the bed, three to four inches apart, and here sow the seed, keeping the varieties of one kind or nature as much together as practicable; cover the seeds thinly, press the whole surface gently, water moderately, then dust a little fine, loose soil over all. If the weather is sunny or windy, shade with papers or a few branches, but remove these in the evening. When the seedlings come up thin them out to stiffen those that are left, and when they are two or three inches high, they are fit for transplanting into permanent quarters. All this should be done in early spring, say March, April or May, or in warmer locali-

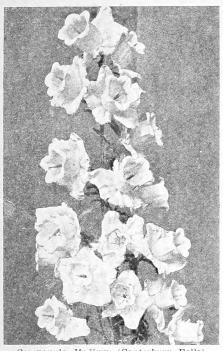
ties a month earlier.

Again, in July or August perennials are very easily raised out of doors, and much in the same way as above. Transplant these seedlings in late August or early September to get well-rooted stocky plants before winter sets in.

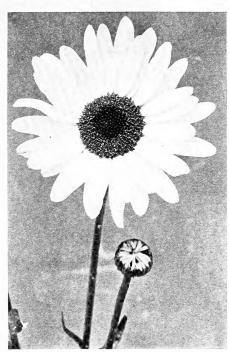
ALPHABETICAL LIST OF HARDY PERENNIAL SEEDS

In orderin	ng it is only necessary	to giv	e the number	S		
	Color.		t Time of s. Flowering,	Location.		rice. r Pkt.
Achillea (Milfoil, or Yarrow). 1021 Ptarmica, "The Pearl"	white		April-May	sunny	½ oz., 25 cts.	
Aconitum (Monk's Hood, or Wolfsbane).						
1031 Napellus	dark blue	36-60	Aug-Sept	shady	¼ oz., 40 ets.	.10
Climbing Fumitory). 1051 Cirrhosa	flesh-pink c	limber	June-July	sun or partial shade		.15
Agrostemma (Rose of Heaven, Mullein Pink).	crimson	24-30	June-July	sunnv	¼ oz., 15 cts.	.05
Alyssum (Mad Wort).	yellow	12	May	sunny	1/4 oz., 30 cts.	.10
Ampelopsis (Boston or Japanese Ivy).	•			aunuy	74 02., 00 (15.	
1131 Veitchi	or, foliage	elimber	•	sun or partial shade	e 1 oz., 40 cts.	.10
Anchusa (Alkanet or Bugloss). 1138 Italica Dropmore Variety	blue	36-60	May-July	sunny	¼ oz., 50 ets.	.15
Anemone (Windflower).			•			
1140 Coronaria Mixed	various	12	April-May	sunny		.05
1146 St. Brigid	various	12	April-May	sunny		.15
Anthemis (Marguerite). 1150 Tinctoria Kelwayi	golden-yellow	24	June-Oct	sunny	¼·oz., 30 ets.	.10
Antirrhinum (Snapdragon).						
1160 Majus or Tall Mixed	various	3.6	July-Nov	sunny	¼ oz., 20 ets.	.05
1163 " " " Defiance	blush-pink russet-red	18 18	July-Nov	sunny		.10
1164 " " Golden Queen	yellow	18	July-Nov July-Nov	sunny		.10
1165 " " " Firebrand	rich red	18	July-Nov	sunny sunny		.10
1166 " " " Rose Queen	rose	18	July-Nov	sunny		.10
1167 " " " Mont Blane	white	18	July-Nov	sunny		.10
1170 " " " Mixed	various	18	July-Nov		% oz., 25 ets.	.10
1171 Giant Scarlet	scarlet	36	July-Nov	sunny	,	.10
1172 " White	white	3.6	July-Nov	sunny		.10
ACTION ACTION ASSESSMENT ASSESSME	yellow	36	July-Nov	sunny		.10
TATE GALLED	garnet	36	July-Nov	sunny		.10
A MARK TITLE TO THE TOTAL TO TH	pink	36	July-Nov	sunny		.10
1110	rose	36	July-Nov	sunny		.10
macu	various	36	July-Nov	sunny	¼ oz., 25 cts.	.10
Aquilegia (Columbine).						
1181 Californica hybrida	various		May-June	sunny ,	1/8 oz., 50 cts.	.10
1183 Chrysantha	yellow	24-36		sunny	1/s oz., 30 cts.	.10
	white	24-36		sunny	⅓ oz., 50 cts.	.10
	blue	24-36		sunny	1/8 oz., 30 cts.	.10
1186 " hybrida 1187 Flabellata nana alba	various white	24-36	June June	sunny	% oz., 50 cts.	.10
1195 Helenæ	blue and white	15 24	June June	sunny	⅓ oz., 25 cts.	.10
1196 Truncata	scarlet and yellow			sunny		.15
1197 Nivea Grandiflora	white	24-36		sunny	¼ oz., 25 cts.	.10
1198 Vulgaris	violet-blue		May-June	sunny	¼ oz., 25 cts.	.05
1206 Veitch's Long-Spurred Hybrids	various		May-June	sunny	A VAL 40 CLS.	.15
1207 Double Mixed	various		May-June	sunny	1 oz., 50 cts.	.05
1210 Single Mixed	várious		May-June	sunny	1 oz., 40 cts.	.05

	Color.	Heigh Inches				rice. Pkt.
Arabis (Rock Cress). 1211 Alpina	white	6-8	April-May	sunny	½ oz., 25 ets.	.05
Armeria (Sea Pink or Thrift). 1221 Formosa	rosy-pink	9	June-Aug	sunny		.10
Aster (Michaelmas Daisies) 1400 Hardy Perennial Mixed	various	24-36	Aug-Oct	sunng	¼ oz., 50 cts.	.10
Auricula (Primula). 1500 Choice Mixed	various	6	April	partial shade	`	.15
Bellis (English Double Daisy). 1591 Longfellow	pink	4	April-May	sunny		.10
1593 Ranunculiflora alba 1594 " rosea	white rosy-pink	4	April-May April-May	sunny sunny		.15
1595 Giant White 1596 " Rose	white rose	4	April-May April-May	sunny sunny		.2.
1597 The Bride, or Improved Snowball 1598 Double Quilled	white various	4	April-May April-May	sunny sunny		.10
1600 " Mixed	various	4	April-May	sunny	⅓ oz., 50 cts.	.10
Bocconia (Plume Poppy, or Tree Celandine). 1611 Cordata	creamy-white	60-96	July-Aug	sunny	¼ oz., 25 ets.	.05
Boltonia (False Chamomile). 1615 Asteroides	white	48-72	July-Sept	sunny		.10
1616 Latisquama	pink .		July-Sept	sunny	,	.10
1721 Carpatica 1720 " alba	blue white	6	June-Oct	sunny	¼ oz., 40 cts.	.10
1724 Persicifolia Grandiflora	blue white	24-36	June-July June-July	sunny	¼ oz., 40 cts.	.10
1728 Pyramidalis	blue	48-60	August	sunny	14 oz., 30 cts.	.15
1729 " alba	white rose-pink	48-60 36	May-June	sunny sunny	1/4 oz., 30 cts.	.15
1738 " " White	blue white	36 36	May-June May-June	sunny sunny		.15
1734 " Finest Mixed Double Flowering	various various	36 36	May-June May-June	sunny sunny	1/4 oz., 75 ets.	.10
1744 " Single Dark Blue	dark blue light blue	$\frac{36}{36}$	May-June May-June	sunny sunny		.10
1746 " " Rose White	rose white	36 36	May-June May-June	sunny sunny		.10
1743 " " Mixed	various various	36 36	May-June May-June	sunny sunny	¼ oz., 25 cts. ¼ oz., 40 cts.	.05
Carnation. 1850 Hardy Border Double Mixed	various	18	June-July	sunny	1/4 oz., 50 cts.	.10
Cerastium (Snow in Summer). 1911 Tomentosum	white	6	June	sunny		.15
Chrysanthemum. 1944 Japanese Hybrids	various	18-24	Oct-Nov	sunny		.25
1945 Double Early-flowering	various various	18-24	Sept-Nov Oct-Nov	sunny sunny		.25
1946 Maximum King Edward VII	white	24	June-Oct	sunny		.15
1948 Shasta Daisy Alaska	white white	24 24	June-Oct June-Oct	sunny sunny		.25
Coreopsis, 2071 Lanceolata Grandiflora Cowslip (Primula Veris),	yellow	24-36	June-Sept	sunny	¼ oz., 25 cts.	,10
2110 Mixed 2112 Invincible Giant	various various	6 12-15	April April	partial shade partial shade		.10
-Delphiniums (Hardy Larkspurs).	gentian-blue		June-Sept		1/ 05 95 045	
2222 " album	white	18-24	June-Sept	sunny	¼ oz., 25 cts. ¼ oz., 25 cts.	.05
2225 Elatum 2231 Formosum	blue dark blue	30-48	June-Sept June-Sept	sunny sunny	¼ oz., 30 cts. ¼ oz., 30 cts.	.10
2232 " Coelestinum	sky-blue blue and mauve	36-60	June-Sept June-Sept	sunny sunny	14 oz., 50 cts.	.15
2218 " Belladonna	turquoise-blue gentian-blue		June-Sept June-Sept	sunny sunny		.25
2224 " Duke of Connaught	Oxford-blue azure blue	36-48 36-60	June-Sept June-Sept	sunny sunny		.25
2241 " King of Delphiniums	rich gentian-blue azure blue	60-72	June-Sept June-Sept	sunny sunny		.25
2246 " Queen Wilhelmina	lavender violet-blue	36-60	June-Sept June-Sept	sunny sunny		.25
2248 " Zuster Lugten	Oxford-blue various	36-60	June-Sept June-Sept	sunny sunny	¼ oz., 50 cts.	.25
2238 " Gold Medal Hybrids Mixed	various		June-Sept	sunny	4 oz., 50 cts.	.15
Dianthus (Hardy Garden Pinks). 2340 Plumarius Single	various	12	May-June	sunny	¼ oz., 25 ets.	.05
2337 " Double 2338 " Dwarf Double Erfurt	various various	$\frac{12}{10}$	May-June May-June	sunny sunny	¼ oz., 50 cts.	.10
2336 " Semperflorens	various crimson-scarlet	12 12	May-June June-Sept	sunny sunny		.25
2343 " Double Mixed	various	12	June-Sept	sunny		.10
Dianthus Barbatus (Sweet William, London Tufts).						
4283 Single Crimson	crimson red and white	18 18	June June	sunny sunny		.05
4285 " Scarlet 4286 " Velvety Maroon	scarlet maroon	18 18	June June	sunny sunny		.05
4287 " Violet on white ground	violet and white white	18 18	June June	sunny sunny		.05
1292 " Mixed	various	18 18	June June June	sunny	1 oz., 40 cts.	.05
4282 " Newport Pink	scarlet salmony-pink	18	June	sunny	1/ 02 95 04-	.15
4297 Double Mixed	various various	18	June June	sunny	¼ oz., 25 cts. ¼ oz., 30 cts.	.10
4296 " Giant Mixed	various	18	June	sunny	¼ oz., 50 ets.	.15
2356 Gloxiniæflora, Purple	purple rose		June-July June-July	sun or partial shad sun or partial shad		.10
2358 " White	white various	48-72	June-July June-July	sun or partial shad sun or partial shad	e ¼ oz., 30 cts.	.10
MIACU	, 211045	10-12	Jane bary	partial bitate	- /4, 20 0-21	







Chrysanthemum Shasta Daisy Alaska.

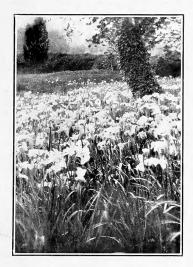


Hesperis (Sweet Rocket).

	Color.		t Time of Flowering	Location.		rice. r Pkt.
Digitalis—Continued 2366 Grandiflora 2367 Maculata Superba	pale yellow various		June-July June-July	sun or partial shade sun or partial shade		\$0.05
2370 Monstrosa	various		June-July	sun or partial shade		.10
Echinops (Globe Thistle). 2404 Ritro	steel-blue	36-60	July-Sept	sunny		.10
Eryngium (Sea Holly).				S G T T T T		.10
2421 Amethystinum	blue	24-36	July-Aug	sunny		.15
Eupatorium (Thorough Wort). - 2442 Ageratoides	white	24	June-Oct	sunny		,10
2443 Cœlestinum	lavender-blue		Aug-Sept	sunny 4		.10
2441 Fraseri	white	18	Aug-Oct	sunny		.10
2502 Grandiflora Compacta	various		June-Nov	sunny	14 oz., 50 cts.	.15
2503 " Kermesina Splendens		24	June-Nov	sunny		.15
copper-red	coppery-red	24	June-Nov	sunny	1/ . 00	.20
2510 "Superb Mixed	crimson & orange	24	June-Nov	sunny	¼ oz., 30 cts.	.10
2511 Lindheimeri	rosy-white	36-48	July-Oct	sunny	¼ oz., 25 ets.	.05
Geum (Avens). 2541 Atrosanguineum fl. pl	crimson	15	May-July	sunny	½ oz., 40 cts.	.10
Grasses, Ornamental.		0.1.0.10				
2640 Arundo Donax 2647 Eulalia Japonica Zebrina	grass		October Sept-Oct	sunny		.10
2648 " Variegata			Sept-Oct	sunny sunny		.10
2651 Gynerium Argenteum			October	sunny		.10
2656 Pennisetum Japonicum		4.8	Sept-Oct	sunny		.10
2658 Stipa Pennata		24	July-Aug	sunny		.10
2661 Uniola Latifolia	grass	36-48	Sept-Oct	sunny		.10
Gypsophila (Baby's Breath). 2692 Paniculata	white	24-36	Aug-Sept	sunny	¼ oz., 20 cts.	.05
2695 " Double Flowering	white		Aug-Sept	sunny	,	.20
2693 Acutifolia	white	36-48	Aug-Sept	· sunny	¼ oz., 25 ets.	.05
2711 Autumnale Superbum	yellow	60-72	Aug-Sept	sunny		.10
2713 Riverton Gem	wallflower red		Aug-Sept	sunny		.15
2714 Riverton Beauty	lemon yellow	36-48	Aug-Sept	sunny		.15
2705 Hardy sorts mixed	yellow	48-84	July-Oct	sunny	¼ oz., 50 cts.	.15
2731 Pitcheriana			June-Aug	sunny	1/4 oz., 30 cts.	.10
2732 Scabra Zinniæflora	deep yellow	24_30	June-Aug	sunny		.15
Hesperis (Sweet Rocket). 4278 Mixed Heuchera (Alum Root or Coral Bells).	various	24-36	June-Aug	sunny	1 oz., 30 cts.	.05
2761 Sanguinea Hibiscus (Marshmallow).	coral-red	18-24	$_{ m July-Aug}$	sunny		.15
2772 Crimson Eye	white		July-Sept	sunny		.10
2774 Moscheutos	pinķ		July-Sept	sunny		,05
2775 New Giant Marshmallow	various	60-96	July-Sept	sunny		.15
2782 Double Maroon	maroon	72-96	June-July	sunny	1/4 oz., 40 cts.	.10
2783 " Bright Rose			June-July	sunny	¼ oz., 40 cts.	.10
2784 " Bright Red			June-July	sunny	1/4 oz. 40 cts.	.10
arios . Samon Rose	salmon		June-July	sunny	1/4 oz., 40 cts.	.10
2786 " White	white vellow		June-July June-July	sunny	1/4 oz., 40 cts.	.10
2790 " Extra Choice Mixed	various		June-July June-July	sunny	¼ oz., 40 cts. ¼ oz., 30 cts.	.10
EAST ORDICO MIACU	, ar rous	12-30	5 dife-5 dify	Summy	74 UZ., 50 CIS.	.10

	Color.	Heigh Inches				rice.
Hollyhock—Continued 2781 Double "Allegheny"	various	79-96	June-July	sunny	¼ oz., 30 cts.	\$0.10
2791 " Newport Pink	pink	72 - 96	June-July	sunny	74 02., 30 Cts.	.15
2793 Single Black Maroon	maroon mauve		June-July June-July	sunny sunny		.15
2795 " Pink	pink	72-96	June-July	sunnv		.15
2796 " Red 2797 " White	red white		June-July June-July	sunny sunny		.15
2798 " Yellow	yellow		June-July	sunny	•	.15 .15
2780 " Mixed	various	72-96	June-July	sunny	1/4 oz., 30 cts.	.10
Iberis (Hardy Candytuft). 1771 Gibraltarica Hybrida	lilac-white	10-12	May-June	sunny		.10
1772 Sempervirens	white		May-June	sunny		.15
Iris (Japanese Flowering Flag).	rio utilizza	90 10	Torre Treler		1/ 97	10
2809 Kaempferi Lathyrus (Everlasting, or Hardy Sweet Pea).	various	90-40	June-July	sunny	¼ oz., 25 cts.	.10
2954 Latifolius "White Pearl"			June-Oct	sunny		.15
2955 " Pink Beauty			June-Oct June-Oct	sunny	1 oz., 40 cts.	.10
Lavandula (Lavender).						
	blue	18-36	July	sunny	1/4 oz., 25 cts.	.10
Liatris (Blazing Star, or Gay Feather). 2982 Mixed	purple	36-48	July-Sept	sunny		.10
Linaria (Kenilworth Ivy).				*	•	
2991 Cymbalaria	lav'der & purple t	railing	July-Sept	sun or shade		.10
Linum (Flax). 3003 Perenne	blue	18	June-Sept	sunny		.10
3004 Narbonnense		24	June-Sept	sunny		.25
Lobelia (Cardinal Flower). 3031 Cardinalis	cardinal-red	24_36	Aug-Sept	sunny		.15
Lunaria (Honesty, Moonwort, Satin Flower).		21-00	arag cope	Contrago Con		
2801 Biennis alba	white	24	Aug-Sept	sunny	1/4 oz., 20 ets.	.05
Lupinus (Lupine). 3052 Polyphyllus Rose	rose	24-48	May-June	sunny		.10
3053 " White	white	24-48	May-June	sunny	•_	.10
3054 " Blue	blue rose and pink		May-June May-June	sunny		.10
3060 " New Hybrids	various ,	24-48	May-June	sunny		.25
3051 " Mixed	various	24-48	May-June	sunny	1 oz., 30 ets.	.05
Lychnis (Rose Campion, Jerusalem Cross). 3061 Chalcedonica	orange-scarlet	24-36	June-July	sunny	14 oz., 25 cts.	.05
3062 Haageana Hybrids	various	12	June-July	sunny	14 oz., 40 cts.	.10
Lythrum (Loose-strife), 3071 Roseum Superbum	rose	36-48	July-Sept	sun or partial shade	14 oz. 40 cts.	.10
Matricaria (Feverfew).					,	
3121 Capensis alba plena	white	18	June-Oct	sunny		.10
Myosotis (Forget-me-not), 3231 Alpestris Royal Blue	indigo-blue	5)	April-May	sunny		.15
3233 " Robusta Grandiflora	clear blue	10	April-May	sunny		.10
3234 " Stricta Grandiflora	light blue azure blue	10	April-May April-May	sunny		.10
3239 " Mixed	various	10	April-May	sunny	14 oz., 25 cts.	.05
3236 Dissitiflora 3237 Palustris	blue clear blue	10	April-May May-Sept	sunny		.10
3238 "Semperflorens	clear blue	10	May-Sept	sunny		.10
(Enothera (Evening Primrose).		4.0	T C			4.0
3435 Missouriensis	i.e.i.o.m.	12	June-Sept	sunny		.10
Pansy. 3488 Giant Adonis	lavender	4-6	April-Oct	sun or partial shade		.10
3495 " Emperor William		4-6	April-Oct April-Oct	sun or partial shade		.10
3496 " Fire King	wine color & white	8 4-6 8 4-6	April-Oct	sun or partial shade sun or partial shade		.10
3489 " Golden Queen	rich yellow	4-6	April-Oct	sun or partial shade		.10
3497 " Lord Beaconsfield	roval blue	4 - 6	April-Oct April-Oct	sun or partial shade sun or partial shade		.10
3487 " Rainbow	red, white & blue	4 - 6	April-Oct	sun or partial shade		.10
3492 " Psyche	white purple & white		April-Oct April-Oct	sun or partial shade sun or partial shade		.10
3493 " White	white, dark eye		April-Oct	sun or partial shade		.10
3494 "Yellow	yellow, dark eye various	4 - 6	April-Oct April-Oct	sun or partial shade sun or partial shade	2,000 seeds, \$1.	.10 .25 .50
3512 Cassier's Giant Mixed	various	4-6	April-Oct	sun or partial shade	1's oz., 75 cts.	.25
3513 Giant Parisian Mixed	various various	4 - 6	April-Oct April-Oct	sun or partial shade sun or partial shade	1's oz. 75 cts.	.15
3515 English Finest Mixed	various	4 - 6	April-Oct	sun or partial shade	14 oz., 50 cts.	.10
3516 Masterpiece or Frilled	various various	4 - 6 4 - 6	April-Oct April-Oct	sun or partial shade sun or partial shade	1's oz., 60 cts.	.25
3500 Giant Trimardeau Mixed	various	4-6	April-Oct April-Oct	sun or partial shade sun or partial shade	14 oz., 50 cts.	.10 .05
3520 Good Mixed	various	4 - 6	April-Oct	sun or partial shade	74 UZ., 20 Cts.	.00
3733 Iceland Bright Yellow	yellow		April-Sept	sunny		.10
3734 " Pure White	white orange-scarlet		April-Sept April-Sept	sunny		.10
3740 " Finest Mixed	various	9-15	April-Sept	sunny	¼ oz., 25 ets.	.10
3735 " New Hybrid Mixed	various orange-scarlet	36-42	April-Sept May-June	sunny sunny	1/4 oz., 25 cts.	$.15 \\ .05$
3747 Orientale	crimson	36-42	May-June	sunny	14 oz., 25 cts.	.05
3748 " Mammoth	scarlet salmon-pink	36-42	May-June May-June	sunny		.15
3745 " Mrs. Perry	salmon	36-42	May-June	sunny		.15
3743 " Perry's White	vermilion white	36-42	May-June May-June May-June May-June	sunny sunny		.15
3750 " Mixed Hybrids	various	36-42	May-June	sunny	14 oz., 50 cts.	.15
Pentstemon (Beard Tongue). 3532 Gloxinioides "Sensation"	various	24	July-Oct	sunny		.15
3533 Barbatus Torreyii	coral red	36-48	June-Aug	sunny		.10
3540 Mixed	various	24-50	June-Aug	sunny	,	.00
3461 Decussata Mixed	various	24-36	July-Oct	sunny	¼ oz., 50 cts.	.10

HENRY A. DREER, PHILADELPHIA—SEEDS OF HARDY PLANTS







Pyrethrum Uliginosum Stellatum.

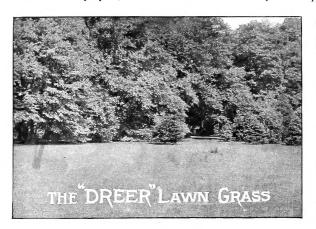


Viola (Tufted Pansies).

	Color.		t Time of Flowering.	Location.	Pri Per	
Physostegia (False Dragon Head), 3651 Virginica	soft pink	36-48	July-Sept	sunny	9	0.10
3652 " alba	white		July-Sept	sunny		.10
Platycodon (Balloon Flower, Japanese Bell-						
flower).						
3661 Japonieus fl. pl	deep blue	-24	July-Sept	sunnv		.15
3662 Mariesi	violet-blue	18	July-Sept	sunny	¼ oz., 25 cts.	.05
3663 Grandiflorum	steel-blue white	24-30	July-Sept July-Sept	sunny	¼ oz., 25 cts. ¼ oz., 25 cts.	.05
3664 " album	wnite	24-30	July-Sept	sunny	4 OZ., 25 Cts.	.05
Primula (Cowslip, Polyanthus, Primrose).	noniono	6	April	postial shade		1.7
1500 Auricula 2110 Veris Mixed (Cowslip)	various various	6	April-May	partial shade partial shade		.15
2112 " Invincible Giant	various		April-May	partial shade		.25
3676 Elatior Gold-laced (Polyanthus)	various	9	April-May	partial shade		.15
3677 " Invincible Giant	various		April-May	partial shade		.25
3680 " English Mixed	various	9	April-May	partial shade	1/8 oz., 30 cts.	.10
3825 Japonica	various	12 6	April_May April	partial shade partial shade	V on 50 sto	.15
3830 Vulgaris (English Primrose)	yenow	0	April	partial shade	14 oz., 50 cts.	10
Pueraria (Japanese Kudzu Vine).		alimah an	· A	and an abada	1/ 00 0= 0+	1.0
3835 Thunbergiana	rosy-purple	climber	August	sun or shade	¼ oz., 25 ets.	.10
Pyrethrum. 3846 Hybridum Single Flowering	various	10 04	June-July	sunnv	¼ oz., 50 cts.	.10
3847 " Grandiflorum			June-July	sunny	4 oz., 75 cts.	.15
3845 " Double Flowering			June-July	sunny	4 02.1 10 000.	.25
3851 Uliginosum Stellatum (Giant Daisy)	white	36-60	Aug-Sept	sunny		.15
Rosmarinus (Rosemary).						
3895 Officinalis	purple	24-36	June-July	sunny	1/4 oz., 15 cts.	.05
Rudbeckia (Cone Flower).						
3902 Newmani	orange	36	July-Sept	sunny		.15
3903 Purpurea		36	July-Oct	sunny	¼ oz., 30 cts.	.10
3906 Fulgida	orange	36	Aug-Sept	sunny		.15
Salvia.	-less bloom	20.40	A Classe			10
3928 Azurea Grandiflora 3929 Farinacea			Aug-Sept July-Oct	sunny sunny		.10
3930 Uliginosa			June-Oct	sunny		.25
Scabiosa (Blue Bonnet).	common or orde		June Oct			
3941 Caucasica	lilac-blue	18-24	June-Sept	sunny	1/8 oz., 40 cts.	.10
3942 Japonica	lavender		July-Sept	sunny	1/8 oz., 25 cts.	.10
Statice (Sea Lavender).						
3997 Latifolia		18	June-Sept	sunny		.10
4000 Mixed	various	18	June_Sept	sunny		.10
Stokesia (Cornflower Aster).						
4051 Cyanea			June-Sept	sunny	14 oz., 30 cts.	.10
4052 " alba			June-Sept June-Sept	sunny sunny	1/4 oz., 40 cts.	.10
	various	10-24	June-Sept	sunny		.10
Solidago (Golden Rod). 2601 Canadensis	vellow	48-60	July-Sept	sunny		.10
Tritoma (Red-hot Poker, Flame Flower or	3 0.10 11	10-00	oury bept	D G II II V		
Torch Lily),						
	various	36-48	Aug-Oct	sunny		.15
Tunica.						
4335 Saxifraga	light pink	6-8	June-Aug	sunny		.10
Valeriana (Valerian).						
4340 Rubra Mixed	various	24	June-Oct	sunny	1/4 oz., 25 cts.	.05
Viola Cornuta (Tufted Pansies).						
4401 Papilio		5-8	April-Oct	sun or partial shade		.10
4402 Lutea Splendens	yellow	5-8	April-Oct	sun or partial shade		.10
4403 Blue Perfection	deep blue violet & blue	5-8 5-8	April-Oct April-Oct	sun or partial shade sun or partial shade		.10
4405 White Perfection	white	5-8	April-Oct	sun or partial shade		.10
4406 Admirabilis	blotched	5-8	April-Oct	sun or partial shade		.10
4410 Mixed	various	5-8	April-Oct	sun or partial shade		.10
Wallflower.						
4415 Paris Extra Early	various		July-Sept		¼ oz., 25 cts.	.10
4414 Goliath		12-18		sunny		.10
4420 Single Mixed	various	12-18		sunny	¼ oz., 15 cts.	-05
TTOO DOUDLE PINEST MIXEU	various	12-18	widy	sunny		.10

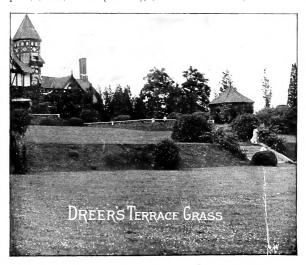
DREER'S LAWN GRASS SEEDS

It makes no difference where you are located, or what conditions are to be overcome, we have a Lawn Grass Mixture that will be suited to the purpose, as we have made a careful study of all requirements for the production of high-class turf for every purpose.



DREER'S TERRACE GRASS

Ordinary lawn grass will not hold the soil on terraces and embankments, which require a thick turf, composed of varieties which make strong roots to take hold of the soil and prevent washing by heavy rains. Our Terrace Grass is a carefully prepared combination of such grasses as will fill the requirements by making a quick growth of grass which will form a strong mat and present a good appearance. It will grow well anywhere, but it is best to enrich the soil, in order to provide nourishment to the young roots and give a vigorous start to their growth. Per qt., 30 cts., postpaid. By express or freight (at purchaser's expense), qt., 25 cts.; 4 qts., 75 cts.; peck, \$1.25; bushel (20 lbs.), \$5.00.



DREER'S PUTTING GREEN **MIXTURE**

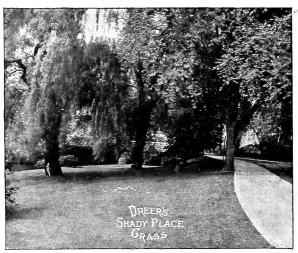
A careful study of the requirements for making the most substantial turf for Putting Greens developed the mixture herewith offered by us for this purpose, and we are quite sure that no other combination will prove as satisfactory. The varieties comprising it are all of the finest-bladed, low-growing and most hardy kinds, and maintain their rich, green color throughout the season. It forms a thick turf and withstands much hard usage. Per qt., 35 cts., postpaid. By express or freight (at purchaser's expense), per qt., 30 cts.; 4 qts., \$1.00; peck, \$1.75; bushel (25 lbs.), \$7.00. We furnish other Grass Seed Mixtures, all of which are de-

scribed in a Special Booklet on Lawn Making, which also tells how to make and care for Lawns. A copy will be

mailed free to all applicants.

THE "DREER" LAWN GRASS

This is by far the best mixture of grasses offered for the purpose of quickly producing a permanent lawn. It is prepared from our own formula, and is a careful blending of varieties adapted to producing the thick growth and velvety appearance so much sought after. Each variety of Grass in its composition is there for a special purpose; some for making strong, fibrous roots, which take hold upon the soil and keep the turf in place, others of a creeping nature quickly fill up any bare spots which may be caused by the taller sorts dying down; varieties which are useful for their color value, and also kinds that are able to withstand the beating down of excessive rains. Per qt., 30 cts. postpaid. By express or freight (at purchaser's expense), qt., 25 cts.; 4 qts., 75 cts.; peck, \$1.25; bushel (20 lbs.), \$5.00.



DREER'S SHADY PLACE GRASS

Usually it is quite difficult to obtain a satisfactory growth of grass under trees and in shady places. For sowing in such places we recommend the use of this special mixture. It will quickly produce an abundant and even growth of beautiful green grass. The grasses used in making this special mixture are only those that are well adapted for growing in shade, and as it blends well with our regular Lawn Grass Mixtures, it may be used on those portions of the lawn which are shaded by trees, buildings, etc., thus covering the whole area with a rich green sward. Per qt., 30 cts., postpaid. By express or freight (at purchaser's expense), qt., 25 cts.; 4 qts., 75 cts.; peck, \$1.25; bushel (20 lbs.), \$5.00.



Henry A. Dreer Seeds, Plants, Bulbs and Horticultural Supplies 714 and 716 CHESTNUT STREET, Phila.